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United States Department of Agriculture

Agricultural Marketing Service

Dairy Division

FMOS - 320

November 1986

Washington, D.C.

Federal Milk Order Market Statistics for August 1986

ORIGINAL

COMPLETED

7/

Highlights

- Minimum Class I Price, $13.53; Blend, $12.43
- Producer Deliveries - Down 3.2 Percent
- Producer Milk Used in Class I - Down 1.7 Percent
- 42 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) - Up 1.7 Percent

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TABLE OF CONTENTS

		Page No.
Summary		4
Milk marketing area map		8
Table 1:	Federal order fluid (Class I) differentials, September 1986 and minimum Federal order Class I prices, September and October 1986 and 1985	9
Table 2:	Federal milk order class and blend prices and butterfat differentials, August with comparisons	10
Table 3:	Average Federal milk order Class I and blend prices, by marketing area, January-August, with comparisons	12
Table 4:	Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, August	14
Table 5:	Producer deliveries of milk used in Class I, Class I utilization, and gross Class I use by handlers regulated under Federal orders, by marketing area, August with comparisons	16
Table 6:	Producer deliveries of milk used in Class II and Class II utilization for handlers regulated under Federal orders with three classes of utilization by marketing area, August and year to date	18
Table 7:	Total producer deliveries of milk and producer deliveries used in Class I by handlers regulated under Federal orders, by marketing area, January-August with comparisons	20
Table 8:	Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, July 1986, with comparisons	22
Table 9:	Packaged sales of individual whole milk products, and lowfat and skim milk products, in selected marketing areas defined by Federal milk orders, January 1986 to date, with comparisons	25
Table 10:	Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, July 1986, with comparisons	27
Table 11:	Packaged sales of milk and cream mixtures, cream products, yogurt, and eggnog by handlers regulated under Federal milk orders, January 1986 to date, with comparisons	28
Table 12:	Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, July 1986, with comparisons	30

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Page No.

Table 13: Percentage of whole milk equivalent (milkfat basis) used in the production of manufactured dairy products, in Federal order markets, January 1986 to date, with comparisons..... 31

Table 14: Federal milk order base and excess prices in various marketing areas, August with comparisons..... 32

Table 15: Federal milk order seasonal incentive payment plans in various marketing areas, August, with comparisons..... 32

Table 16: Factors used in the computation of tentative Class II prices in Federal milk order markets, January 1986 to date..... 33

Table 17: Dairy product wholesale prices and selected dairy farmer price measures, January 1986 to date, with comparisons..... 34

Table 18: United States milk prices, Minnesota-Wisconsin price series, and butter-powder "snubber" prices, January 1986 to date, with comparisons..... 35

Table 19: United States general price measures, January 1986 to date, with comparisons..... 36

Table 20: Consumer price index for all urban consumers: Selected products, United States city average, January 1986 to date, with comparisons..... 37

Table 21: U.S.D.A. purchases (delivery basis), January 1986 to date, with comparisons..... 37

Table 22: U.S. production, milk and selected manufactured dairy products, January 1986 to date, with comparisons..... 38

Table 23: Commercial and government storage holdings, January 1986 to date, with comparisons..... 38

Table 24: Average retail food prices for selected products, United States city average, and four regions, January 1986 to date..... 39

Major order actions, August 1986..... 41

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FEDERAL MILK ORDER MARKET STATISTICS

SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets	Average number of producers	Producer deliveries		Average daily deliveries per producer	Producer deliveries used in Class I		Class I utilization	Prices per hundredweight	
			Total	Percent change 1/		Total	Percent change 1/		Class I	Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-	
1981	48	119,323	88.0	5.0	2,021	40.7	- .4	46	14.69	13.63
1982	49	120,743	91.6	4.1	2,079	40.8	.1	45	14.63	13.53
1983	46	121,052	95.8	4.5	2,168	41.1	.7	43	14.69	13.53
1984	45	119,033	91.7	- 4.5	2,104	41.5	.8	45	14.41	13.33
1985	44*	116,750	97.8	6.8	2,293	42.2	1.9	43	13.88	12.61

Year and month	Number of comp. mkts. 2/	Number of producers	Producer deliveries		Average daily deliveries		Producer deliveries used in Class I		Class I utilization		Prices per hundredweight Class I		Prices per hundredweight Blend	
			Total	Percent change 1/	Total	Per producer	Total	Percent change 1/	1986	1985	1986	1985	1986	1985
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Percent		------Dollars------			
1986														
Jan.	38	108,129	7.9	8.5	255.5	2,363	3.5	2.0	44	46	13.37	14.93	12.21	13.67
Feb.	38	107,674	7.3	9.0	260.5	2,419	3.1	1.7	42	45	13.36	14.73	12.13	13.46
Mar.	38	107,402	8.2	7.8	266.0	2,477	3.3	.8	40	43	13.30	14.58	11.99	13.13
Apr.	38	106,867	8.2	6.2	273.6	2,561	3.3	1.8	40	41	13.22	14.39	11.91	12.81
May	38	105,183	8.6	3.9	277.2	2,635	3.3	2.5	39	39	13.57	14.13	11.99	12.52
June	38	104,090	8.0	1.0	266.7	2,562	2.9	2.1	37	36	13.53	13.80	11.95	12.19
July	38	103,967	7.8	- 2.4	251.5	2,419	3.1	1.9	40	38	13.52	13.64	12.14	12.21
Aug.	38	103,354	7.6	- 3.2	245.3	2,374	3.2	- 1.7	42	41	13.53	13.37	12.43	12.19
Sept. 3/	38	101,562	7.2	- 4.4	238.8	2,351	3.3	4.5	46	43	13.60	13.28	12.69	12.23
Oct.														
Nov.														
Dec.														
Year to date 4/	---	105,359	70.8	2.8	259.4	2,462	29.0	1.7	41	41	13.44	14.11	12.15	12.69

* End of year, other figures include data for St. Louis-Ozarks.

1/ Represents changes over the previous year. Percentages computed from the unrounded numbers for the same group of markets comparable in the two periods. Data for 1984 adjusted to a 365-day basis before computing percent changes. 2/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Central Arkansas-Fort Smith, St. Louis-Ozarks, Southern Illinois, Southwest Plains, and New Orleans-Mississippi. Also excludes Michigan Upper Peninsula for which the data were restricted. 3/ Data for current month are estimated. 4/ Average or total.

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SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 4/			Total fluid milk and fluid cream items 5/		
		Disposition	Percent Change 6/	Bf.	Disposition	Percent Change 6/	Bf.	Disposition	Percent Change 6/	Bf.	Disposition	Percent Change 6/	Bf.	Disposition	Percent Change 6/	Bf.
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.		
1981	48	24,042	- 2.9	3.31	16,660	3.8	1.51	426	2.9	10.8	480	4.0	21.5	42,100	- 0.1	2.88
1982	49	23,798	- 1.0	3.31	17,190	3.2	1.52	436	2.3	10.8	518	7.9	20.8	42,477	- 0.9	2.88
1983	46	23,451	- 1.5	3.31	17,855	3.9	1.54	460	5.5	10.8	563	8.7	21.5	42,959	1.1	2.88
1984	45	22,920	- 2.5	3.31	18,765	4.8	1.56	502	8.8	10.9	608	7.7	21.2	43,515	1.0	2.87
1985 7/	44	22,350	- 2.2	3.31	20,006	6.9	1.56	546	9.1	10.9	644	6.2	21.4	44,343	2.2	2.85
1986 8/																
Jan.	43	1,628	- 3.1	3.30	1,746	6.5	1.56	35	0.6	10.9	38	6.8	21.0	3,484	1.8	2.68
Feb.	43	1,438	- 3.1	3.31	1,573	6.3	1.55	32	2.7	11.0	37	8.9	21.3	3,117	1.8	2.70
Mar.	43	1,551	- 2.0	3.29	1,672	3.7	1.54	36	3.8	10.9	44	13.9	21.7	3,343	1.1	2.72
Apr.	43	1,498	- 3.1	3.30	1,682	7.1	1.55	34	2.7	10.9	41	1.0	21.4	3,299	2.1	2.68
May	43	1,533	- 2.1	3.30	1,708	8.2	1.55	37	7.0	10.9	46	6.9	21.4	3,368	3.3	2.72
June	43	1,405	- 3.4	3.30	1,455	7.0	1.54	34	- 0.1	10.8	44	6.9	21.1	2,978	1.8	2.77
July	43	1,498	- 3.7	3.30	1,536	7.5	1.56	36	- 1.3	11.0	46	7.0	21.1	3,157	1.7	2.78
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 8/	---	10,552	- 2.9	3.30	11,371	6.6	1.55	243	2.2	10.9	294	7.3	21.3	22,746	1.9	2.72

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.
2/ Plain, flavored, and miscellaneous whole milk products.
3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.
4/ Light, heavy, and sour cream and cream dips.
5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.
6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1984 adjusted to a 365-day basis before computing percent changes.
7/ Disposition figures include St. Louis-Ozarks.
8/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percent changes based on comparable markets, see table 10.

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SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Number of mkts.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/		
		Total	Percent Change: 3/	Bf.	Total	Percent Change: 3/	Bf.	Total	Percent Change: 3/	Bf.	Total	Percent Change: 3/	Bf.	Total	Percent Change: 3/	Bf.	Total	Percent Change: 3/	Bf.
		Mil. Lbs.			Mil. Lbs.			Mil. Lbs.			Mil. Lbs.			Mil. Lbs.			Mil. Lbs.		
1981	48	1,437	9.6	40.0	25,302	10.9	3.72	2,906	1.3	12.2	4,018	- 5.0	1.19	9,455	16.3	.10	49,750	8.2	4.23
1982	49	1,550	6.3	39.5	27,402	8.2	3.71	3,094	4.3	12.0	3,893	- 4.7	1.17	10,640	12.5	.09	53,323	6.3	4.20
1983	46	1,694	5.2	37.9	29,566	8.8	3.72	3,250	4.6	11.9	3,921	13.6	1.32	11,640	9.4	.09	56,884	6.6	4.20
1984	45	1,403	-18.1	37.7	27,970	- 3.1	3.84	3,304	2.5	12.2	3,928	- 1.4	1.30	8,762	- 24.9	.10	52,009	-6.3	4.31
1985 4/	44	1,472	11.6	39.9	31,305	10.9	3.80	3,510	4.8	11.9	3,965	5.2	1.35	10,363	18.6	.14	57,705	9.4	4.24
1986 5/:																			
Jan	43	152	15.6	42.0	2,343	12.2	3.90	234	11.6	12.4	276	12.6	1.52	872	34.6	.18	4,315	12.8	4.67
Feb.	43	132	15.7	41.8	2,226	15.8	3.86	236	13.8	12.5	254	15.9	1.58	813	30.6	.17	4,126	14.9	4.53
Mar.	43	133	15.4	41.2	2,608	14.4	3.85	293	11.1	11.8	285	17.2	1.65	926	22.9	.11	4,760	13.3	4.37
Apr.	43	137	14.3	41.2	2,634	8.9	3.78	318	10.7	11.6	293	2.5	1.46	1,009	16.4	.09	4,934	10.1	4.25
May	43	128	4.3	39.9	2,842	8.8	3.75	349	7.6	11.4	302	- 3.9	1.40	1,038	3.6	.08	5,248	6.6	4.10
June	43	113	- 4.0	34.5	2,689	5.0	3.68	359	17.0	11.6	286	1.9	1.40	944	- 7.7	.08	4,938	4.9	3.99
July	43	101	-15.5	32.2	2,499	- 5.1	3.63	374	3.2	11.5	301	0.1	1.39	782	- 20.0	.14	4,607	- 4.4	4.00
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date 5/	---	895	7.7	39.4	17,841	8.2	3.77	2,164	10.3	11.8	1,996	6.1	1.48	6,384	8.3	.12	32,929	8.1	4.26

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1984 adjusted to a 365-day basis before computing percent changes.

4/ Utilization figures include St. Louis-Ozarks.

5/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percentage changes based on comparable markets, see table 12.

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SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkts.	Whole milk items 2/ Sales	Whole milk items 2/ Percent Change 4/ Total	Whole milk items 2/ Percent Change 4/ Adj. 5/	Whole milk items 2/ Bf.	Lowfat and skim milk items 3/ Sales	Lowfat and skim milk items 3/ Percent Change 4/ Total	Lowfat and skim milk items 3/ Percent Change 4/ Adj. 5/	Lowfat and skim milk items 3/ Bf.	Total fluid milk items Sales Total	Total fluid milk items Sales Adj. 5/	Total fluid milk items Percent Change 4/ Total	Total fluid milk items Percent Change 4/ Adj. 5/	Total fluid milk items Bf.
		Mil. lbs.				Mil. lbs.				Mil. lbs.				
1981	48	22,985	- 3.5	-3.5	3.32	16,090	3.3	3.3	1.52	39,074	39,058	- .8	- .8	2.57
1982	49	22,681	- 3.2	- 3.2	3.32	16,554	1.5	1.4	1.54	39,235	39,200	- 1.3	- 1.2	2.55
1983	46	22,476	- 2.1	2.1	3.32	17,221	3.1	3.2	1.54	39,698	39,686	0.1	0.2	2.54
1984	45	21,945	- 2.6	- 2.4	3.32	18,124	4.8	5.0	1.54	40,070	40,030	0.6	0.8	2.51
1985 6/	44	21,103	- 2.8	- 3.0	3.32	18,998	6.7	6.5	1.54	40,101	40,087	1.5	1.3	2.47
1986 7/														
Jan.	42	1,481	- 3.8	- 4.4	3.30	1,622	6.3	5.9	1.57	3,103	2,905	1.2	0.6	2.39
Feb.	42	1,313	- 3.3	- 3.3	3.30	1,461	6.0	6.0	1.56	2,774	2,898	1.4	1.4	2.39
Mar.	42	1,414	- 2.5	- 2.3	3.29	1,553	3.8	4.1	1.55	2,967	2,857	0.7	0.9	2.38
Apr.	42	1,364	- 4.1	- 3.0	3.30	1,558	6.7	6.7	1.56	2,922	2,928	1.4	2.5	2.37
May	42	1,399	- 2.5	- 2.8	3.30	1,584	7.7	7.0	1.56	2,982	2,950	2.7	2.2	2.37
June	42	1,282	- 3.4	- 4.2	3.29	1,353	6.9	6.4	1.55	2,636	2,919	1.6	0.9	2.40
July	42	1,366	- 3.6	- 2.9	3.30	1,428	7.3	7.5	1.56	2,793	2,973	1.7	2.1	2.41
Aug.	42	1,379	- 6.6	- 3.6	3.30	1,491	4.2	7.0	1.57	2,870	3,011	- 1.3	1.7	2.40
Sept.														
Oct.														
Nov.														
Dec.														
Year to Date	---	10,998	- 3.7	- 3.3	3.30	12,049	6.1	6.3	1.56	23,047	23,441	1.2	1.5	2.39

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1984 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variation in data due to calendar composition and seasonality. See special article in FMOS-338, August 1985 Summary.

6/ Sales figures include St. Louis-Ozarks.

7/ Represents the data for all Federal milk order markets except for New York-New Jersey and New Orleans-Mississippi. Data for August are estimated.

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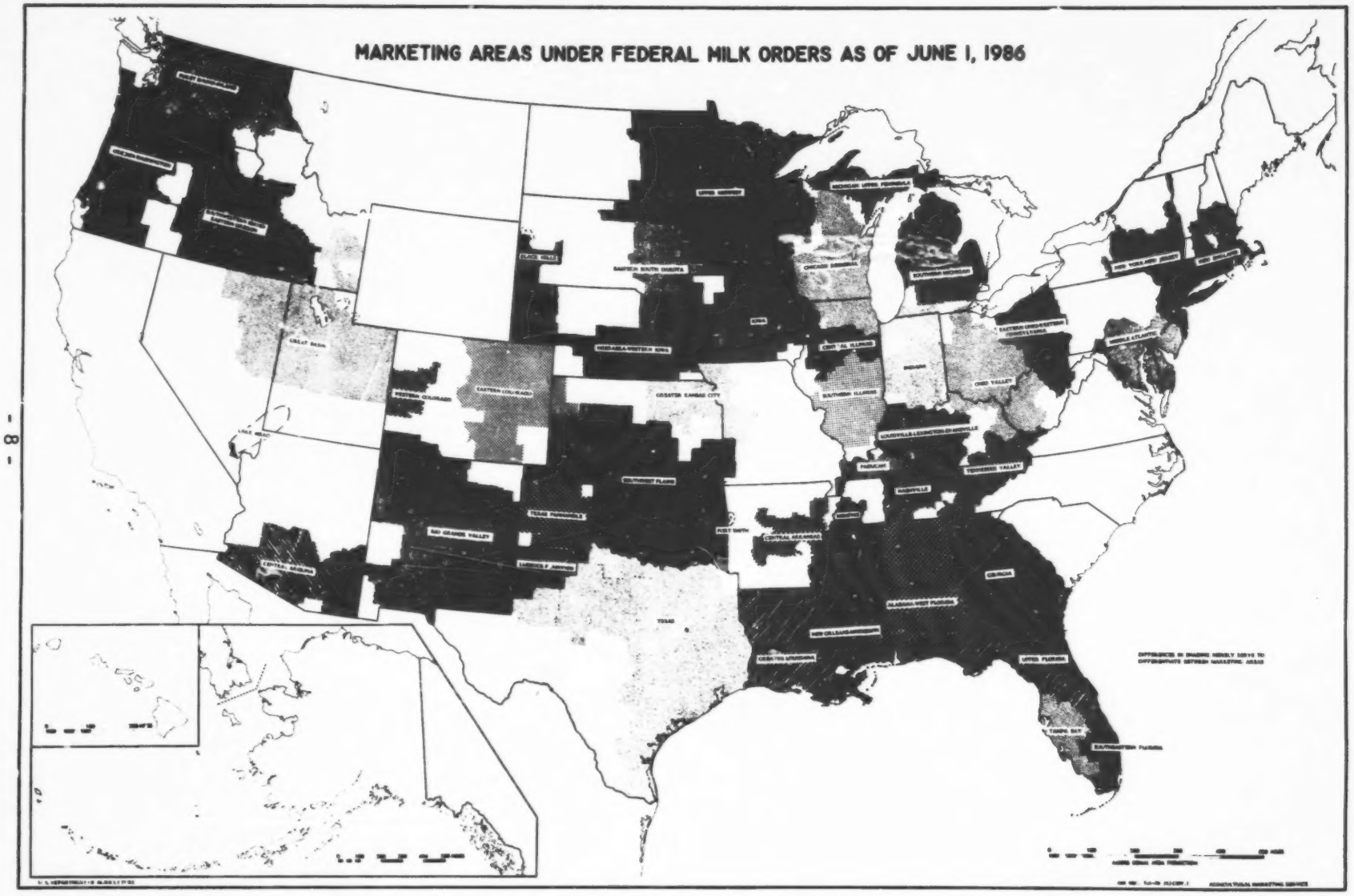

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TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, SEPTEMBER 1986 AND MINIMUM FEDERAL ORDER CLASS I PRICES, SEPTEMBER AND OCTOBER 1986 AND 1985 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price			
		September		October	
		1986	1985	1986	1985
		Dollars			
NORTH ATLANTIC					
New England	3.24	14.30	14.10	14.57	14.08
New York-New Jersey	3.14	14.20	13.94	14.47	13.92
Middle Atlantic	3.03	14.09	13.88	14.36	13.86
SOUTH ATLANTIC					
Georgia	3.08	14.14	13.40	14.41	13.38
Alabama-West Fla.	3.08	14.14	13.40	14.41	13.38
Upper Florida	3.58	14.64	13.95	14.91	13.93
Tampa Bay	3.88	14.94	14.05	15.21	14.03
Southeastern Florida	4.18	15.24	14.25	15.51	14.23
EAST NORTH CENTRAL					
Michigan Upper Pen.	1.35	12.41	12.45	12.68	12.43
Southern Michigan	1.75	12.81	12.70	13.08	12.68
Eastern Ohio-W. Pa.	1.95	13.01	12.95	13.28	12.93
Ohio Valley	2.04	13.10	12.80	13.37	12.78
Indiana	2.00	13.06	12.63	13.33	12.61
Chicago Regional	1.40	12.46	12.36	13.73	12.34
Central Illinois	1.61	12.67	12.49	12.94	12.47
Southern Illinois	1.92	12.98	12.63	13.25	12.61
Louis.-Lex.-Evans.	2.11	13.17	12.80	13.44	12.78
WEST NORTH CENTRAL					
Upper Midwest	1.20	12.26	12.22	12.53	12.20
Eastern South Dakota	1.50	12.56	12.50	12.83	12.48
Black Hills	2.05	13.11	13.05	13.38	13.03
Iowa	1.55	12.61	12.50	12.88	12.48
Nebr.-Western Iowa	1.75	12.81	12.70	13.08	12.68
Greater Kansas City	1.92	12.98	12.84	13.25	12.82
EAST SOUTH CENTRAL					
Tennessee Valley	2.77	13.83	13.20	14.10	13.18
Nashville	2.52	13.58	12.95	13.85	12.93
Paducah	2.39	13.45	12.80	13.72	12.78
Memphis	2.77	13.83	13.04	14.10	13.02
WEST SOUTH CENTRAL					
Central Arkansas	2.77	13.83	13.04	14.10	13.02
Fort Smith	2.77	13.83	13.05	14.10	13.03
Southwest Plains	2.77	13.83	13.08	14.10	13.06
Texas Panhandle	2.49	13.55	13.35	13.82	13.33
Lubbock-Plainview	2.49	13.55	13.52	13.82	13.50
Texas	3.28	14.34	13.42	14.61	13.40
Greater Louisiana	3.28	14.34	13.57	14.61	13.55
New Orleans-Miss.	3.85	14.91	13.95	15.18	13.93
MOUNTAIN					
Eastern Colorado	2.73	13.79	13.40	14.06	13.38
Western Colorado	2.00	13.06	13.10	13.33	13.08
SW. Idaho-E. Oregon	1.50	12.56	12.60	12.83	12.58
Great Basin	1.90	12.96	13.00	13.23	12.98
Lake Mead	1.60	12.66	12.70	12.93	12.68
Central Arizona	2.52	13.58	13.62	13.85	13.60
Rio Grande Valley	2.35	13.41	13.45	13.68	13.43
PACIFIC					
Puget Sound-Inland	1.85	12.91	12.95	13.18	12.93
Oregon-Washington	1.95	13.01	13.05	13.28	13.03

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations. Effective May 1, 1986, the Class I differentials in 35 Federal milk orders were increased as mandated by the Food Security Act of 1985. See "Major Order Actions" in FMOS-317, May 1986 Summary.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 18. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The fluid differentials specified in the orders are; New England - $2.52, New York-New Jersey - $2.55, and Michigan Upper Peninsula - $1.15.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT						DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	PRODUCER
	AUG 1986	AUG 1985	AUG 1986	AUG 1985	AUG 1986		AUG 1986			
	DOLLARS						CENTS			
NORTH ATLANTIC										
NEW ENGLAND 3/	14.24	14.20	13.52	13.32	11.43					17.7
NEW YORK-NEW JERSEY 4/	14.14	14.04	13.05	12.86	11.51					17.7
MIDDLE ATLANTIC 5/	14.03	13.98	12.66	12.46	11.45					17.7
REGIONAL AVERAGE	14.14	14.07	13.05	12.86						17.7
SOUTH ATLANTIC										
GEORGIA 6/	14.08	13.50	13.73	13.11	11.33	11.33				17.7
ALABAMA-WEST FLORIDA 7/	14.08	13.50	13.80	13.24	11.33	11.33				17.7
UPPER FLORIDA 8/	14.58	14.05	14.14	13.76	11.33					17.7
TAMPA BAY	14.88	14.15	14.48	13.86	11.33					17.7
SOUTHEASTERN FLORIDA 9/	15.18	14.35	14.84	14.11	11.33	10/ 6.87				17.7
REGIONAL AVERAGE	14.49	13.84	14.13	13.52						17.7
EAST NORTH CENTRAL										
MICHIGAN UPPER PENINSULA 11/ 12/	12.35	12.55	12.29	12.21	11.33		18.0	17.7		17.9
SOUTHERN MICHIGAN 13/	12.75	12.80	11.99	11.80	11.33	11.33				17.4
EAST. OHIO-WEST. PENNSYLVANIA 14/	12.95	13.05	12.14	12.08	11.33	11.33				17.7
OHIO VALLEY 15/	13.04	12.90	12.27	12.07	11.33	11.33				17.7
INDIANA 16/	13.00	12.73	12.45	12.15	11.33	11.33				17.7
CHICAGO REGIONAL 17/	12.40	12.46	11.74	11.53	11.33	11.33				17.7
CENTRAL ILLINOIS 18/	12.61	12.59	12.13	11.92	11.33	11.33				17.7
SOUTHERN ILLINOIS 19/	12.92	12.73	12.35	12.13	11.33	11.33				17.7
LOUISVILLE-LEXINGTON-EVANSVILLE	13.11	12.90	12.47	12.31	11.33	11.33				17.7
REGIONAL AVERAGE 20/	12.79	12.77	11.97	11.77						17.6
WEST NORTH CENTRAL										
UPPER MIDWEST 21/	12.20	12.32	11.51	11.31	11.33	11.33				17.7
EAST. SOUTH DAKOTA 22/	12.50	12.60	11.88	11.56	11.33	11.33				17.7
IOWA 23/	12.55	12.60	11.78	11.64	11.33	11.33				17.7
NEBRASKA-WESTERN IOWA 24/	12.75	12.80	11.91	11.76	11.33	11.33				17.7
GREATER KANSAS CITY 25/	12.92	12.94	12.12	11.97	11.33	11.33				17.7
REGIONAL AVERAGE	12.47	12.56	11.64	11.45						17.7

CONTINUED

See footnotes on page 24.

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TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT						DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	PRODUCER
	AUG 1986	AUG 1985	AUG 1986	AUG 1985	AUG 1986		AUG 1986			
	DOLLARS						CENTS			
EAST SOUTH CENTRAL										
TENNESSEE VALLEY 26/	13.77	13.30	13.17	12.85	11.33	11.33				17.7
NASHVILLE	13.52	13.05	13.40	12.82	11.33	11.33				17.7
PADUCAH	13.39	12.90	12.91	12.55	11.33	11.33				17.7
MEMPHIS	13.77	13.14	13.36	12.73	11.33	11.33				17.7
REGIONAL AVERAGE	13.71	13.22	13.21	12.81						17.7
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS 27/	13.77	13.14	13.32	12.67	11.33	11.33				17.7
SOUTHWEST PLAINS 28/	13.77	13.18	12.65	12.26	11.33	11.33				17.7
TEXAS PANHANDLE 29/	13.49	13.45	13.13	13.15	11.33	11.33				17.7
LUBBOCK-PLAINVIEW	13.49	13.62	13.21	13.49	11.33	11.33				17.7
TEXAS 30/	14.28	13.52	13.36	12.76	11.33	11.33				17.7
GREATER LOUISIANA 31/	14.28	13.67	13.77	13.18	11.33	11.33				17.7
NEW ORLEANS-MISSISSIPPI 32/	14.85	14.05	14.42	13.52	11.33	11.33				17.7
REGIONAL AVERAGE 20/	14.24	13.54	13.39	12.83						17.7
MOUNTAIN										
EASTERN COLORADO 33/	13.73	13.50	12.85	12.66	11.33	11.33				17.7
WESTERN COLORADO 34/	13.00	13.20	12.47	12.66	11.33	11.33				17.7
SOUTHWESTERN IDAHO-EASTERN OREG 35/	12.50	12.70	11.52	11.33	11.33	11.33				17.7
GREAT BASIN 36/	12.90	13.10	12.10	12.09	11.33	11.33				17.7
LAKE MEAD 37/	12.60	12.80	12.27	12.14	11.33	11.33				17.7
CENTRAL ARIZONA 38/	13.52	13.72	12.81	12.67	11.33	11.33				17.7
RIO GRANDE VALLEY 39/	13.35	13.55	12.66	12.72	11.33	11.33				17.7
REGIONAL AVERAGE	13.31	13.40	12.39	12.30						17.7
PACIFIC										
PUGET SOUND-INLAND 40/	12.85	13.05	11.88	11.75	11.33	11.33				17.7
OREGON-WASHINGTON 41/	12.95	13.15	11.98	11.83	11.33	11.33	17.2	17.7	17.7	17.6
REGIONAL AVERAGE	12.90	13.10	11.92	11.78						17.6
37-MARKET AVERAGE 20/ 42/	13.53	13.37	12.43	12.19	43/11.43	11.33				17.6
ALL-MARKET AVERAGE 42/	13.54	13.35	12.45	12.21	43/11.43	11.33				17.6

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See footnotes on page 24.

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT		
	1986	1985	CHANGE 1986 OVER 1985	1986	1985	CHANGE 1986 OVER 1985
	DOLLARS					
NORTH ATLANTIC						
NEW ENGLAND	14.18	15.02	- .84	12.75	13.44	- .69
NEW YORK-NEW JERSEY	14.05	14.86	- .81	12.25	12.90	- .65
MIDDLE ATLANTIC	13.97	14.81	- .84	12.39	13.07	- .68
REGIONAL AVERAGE	14.06	14.89	- .83	12.40	13.07	- .67
SOUTH ATLANTIC						
GEORGIA	13.74	14.38*	- .64	13.23	13.86	- .63
ALABAMA-WEST FLORIDA	13.75	14.37*	- .62	13.25	13.97	- .72
UPPER FLORIDA	14.29	14.90*	- .61	13.84	14.48	- .64
TAMPA BAY	14.41	15.09*	- .68	13.94	14.67	- .73
SOUTHEASTERN FLORICA	14.73	15.18*	- .45	14.38	14.80	- .42
REGIONAL AVERAGE	14.12	14.72	- .60	13.64	14.27	- .63
EAST NORTH CENTRAL						
MICHIGAN UPPER PENINSULA	12.42	13.38	- .96	12.15	12.73	- .58
SOUTHERN MICHIGAN	12.74	13.62	- .88	11.82	12.48	- .66
EAST. OHIO-WEST. PENNSYLVANIA	12.96	13.87	- .91	11.98	12.77	- .79
OHIO VALLEY	12.93	13.72	- .79	12.10	12.77	- .67
INDIANA	12.83	13.53	- .70	12.18	12.91	- .73
CHICAGO REGIONAL	12.39	13.29	- .90	11.52	12.12	- .60
CENTRAL ILLINOIS	12.56	13.41	- .85	11.93	12.61	- .68
SOUTHERN ILLINOIS	12.79	13.43	- .64	12.12	12.72	- .60
LOUISVILLE-LEXINGTON-EVANSVILLE	12.97	13.77*	- .80	12.14	12.94	- .80
REGIONAL AVERAGE 2/	12.75	13.60	- .85	11.76	12.42	- .66
WEST NORTH CENTRAL						
UPPER MIDWEST	12.22	13.14	- .92	11.27	11.87	- .60
EAST. SOUTH DAKOTA	12.52	13.42	- .90	11.65	12.22	- .57
IOWA	12.54	13.44	- .90	11.59	12.26	- .67
NEBRASKA-WESTERN IOWA	12.74	13.63	- .89	11.76	12.45	- .69
GREATER KANSAS CITY	12.89	13.77	- .88	11.96	12.70	- .74
ST. LOUIS-OZARKS 3/	---	14.15	---	---	13.22	---
REGIONAL AVERAGE 2/	12.48	13.38	- .90	11.41	12.04	- .63

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See footnotes at end of table.

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TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/--CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT		
	1986	1985	CHANGE 1986 OVER 1985	1986	1985	CHANGE 1986 OVER 1985
			DOLLARS			
EAST SOUTH CENTRAL						
TENNESSEE VALLEY	13.50	14.13*	- .63	12.82	13.46	- .64
NASHVILLE	13.26	13.91*	- .65	13.10	13.69	- .59
PADUCAH	13.11	13.75*	- .64	12.67	13.31	- .64
MEMPHIS	13.42	13.96	- .54	12.84	13.28	- .44
REGIONAL AVERAGE	13.43	14.05	- .62	12.83	13.44	- .61
WEST SOUTH CENTRAL						
CENTRAL ARKANSAS	13.43	13.97	- .54	12.91	13.49	- .58
SOUTHWEST PLAINS	13.43	13.91	- .48	12.34	12.82	- .48
TEXAS PANHANDLE	13.43	14.26	- .83	12.53	13.38	- .85
LUBBOCK-PLAINVIEW	13.52	14.39	- .87	13.20	14.11	- .91
TEXAS	13.85	14.34	- .49	12.87	13.48	- .61
GREATER LOUISIANA	13.93	14.53*	- .60	13.26	13.92	- .66
NEW ORLEANS-MISSISSIPPI	14.41	14.91*	- .50	13.42	13.89	- .47
REGIONAL AVERAGE 2/	13.84	14.36	- .52	12.91	13.54	- .63
MOUNTAIN						
EASTERN COLORADO	13.58	14.31	- .73	12.66	13.43	- .77
WESTERN COLORADO	13.07	14.02	- .95	12.44	13.38	- .94
SOUTHWESTERN IDAHO-EASTERN OREGON	12.57	13.48	- .91	11.33	11.88	- .55
GREAT BASIN	12.96	13.90	- .94	12.00	12.76	- .76
LAKE MEAD	12.67	13.60	- .93	11.94	12.93	- .99
CENTRAL ARIZONA	13.59	14.54	- .95	12.47	13.24	- .77
RIO GRANDE VALLEY	13.42	14.37	- .95	12.57	13.45	- .88
REGIONAL AVERAGE	13.32	14.22	- .90	12.22	12.99	- .77
PACIFIC						
PUGET SOUND-INLAND	12.91	13.86	- .95	11.73	12.37	- .64
OREGON-WASHINGTON	13.02	13.97	- .95	11.82	12.58	- .76
REGIONAL AVERAGE	12.96	13.91	- .95	11.77	12.45	- .68
37-MARKET AVERAGE 2/ 4/	13.42	14.21	- .79	12.09	12.75	- .66
ALL-MARKET AVERAGE 4/	13.42	14.19	- .77	12.12	12.77	- .65

* For these marketing areas, for January-February 1985, the Class I price was increased 20 cents due to order amendments. 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted. 2/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Central Arkansas, New Orleans-Mississippi, St. Louis-Ozarks, Southern Illinois, and Southwest Plains where applicable. Also excludes where applicable Michigan Upper Peninsula for which the data used to weight the monthly prices were restricted. 3/ The Federal milk order including this marketing area was terminated on April 1, 1985. Figures are for January through March. 4/ Also excludes Black Hills and Fort Smith for which the data used to weight the monthly prices were restricted.

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TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAILY DELIVERY PER PRODUCER	
	AUG 1986	CHANGE FROM AUG 1985	AUG 1986	AUG 1985	CHANGE FROM AUG 1985	AUG 1986	AUG 1985	AUG 1986	AUG 1985
			1,000 LBS.		PERCENT	PERCENT		POUNDS	
NORTH ATLANTIC									
NEW ENGLAND	5,776	463-	425,713	443,138	3.9-	3.60	3.59	2,378	2,291
NEW YORK-NEW JERSEY	15,758	763-	957,254	972,808	1.6-	3.54	3.54	1,960	1,899
MIDDLE ATLANTIC	6,541	158-	531,301	528,996	.4	3.48	3.48	2,620	2,547
REGIONAL AVERAGE OR TOTAL	28,075	1,384-	1,914,268	1,944,942	1.6-	3.54	3.54		
SOUTH ATLANTIC									
GEORGIA	1,596	122-	131,412	146,230	10.1-	3.51	3.53	2,656	2,746
ALABAMA-WEST FLORIDA	923	114-	79,588	76,043	4.7	3.55	3.56	2,782	2,365
UPPER FLORIDA	266	14-	56,865	44,278	28.4	3.60	3.54	6,741	5,132
TAMPA BAY	200	80-	52,096	72,062	27.7-	3.61	3.58	8,441	7,787
SOUTHEASTERN FLORIDA	233	116	84,247	78,273	7.6	3.55	3.62	11,097	19,322
REGIONAL AVERAGE OR TOTAL	3,218	214-	404,208	416,906	3.0-	3.55	3.56		
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA 1/	---	---	---	1,662	---	---	3.41	---	1,277
SOUTHERN MICHIGAN	5,541	471-	409,019	450,063	9.1-	3.51	3.48	2,381	2,415
EAST. OHIO-WEST. PENNSYLVANIA	5,820	259-	322,949	329,786	2.1-	3.52	3.53	1,790	1,750
OHIO VALLEY	4,845	202-	280,247	280,261	0	3.46	3.49	1,866	1,791
INDIANA	2,732	45-	167,916	170,212	1.3-	3.51	3.51	1,983	1,977
CHICAGO REGIONAL	17,897	809-	1,207,890	1,273,614	5.2-	3.57	3.54	2,177	2,196
CENTRAL ILLINOIS	240	31-	12,183	13,787	11.6-	3.51	3.52	1,637	1,641
SOUTHERN ILLINOIS	2,659	51-	172,341	168,366	2.4	3.48	3.50	2,091	2,004
LOUISVILLE-LEXINGTON-EVANSVILLE	1,702	214-	88,704	89,204	.6-	3.49	3.50	1,681	1,502
REGIONAL AVERAGE OR TOTAL 2/	38,777	2,031-	2,488,908	2,606,927	4.5-	3.53	3.52		
WEST NORTH CENTRAL									
UPPER MIDWEST	15,653	562-	868,279	904,751	4.0-	3.58	3.56	1,789	1,800
EAST. SOUTH DAKOTA-BLACK HILLS 3/	423	41-	28,510	34,697	17.8-	3.44	3.47	2,174	2,412
IOWA	3,670	62	224,156	224,772	.3-	3.52	3.51	1,987	2,038
NEBRASKA-WESTERN IOWA	1,887	10-	137,235	139,143	1.4-	3.44	3.45	2,357	2,381
GREATER KANSAS CITY	1,092	143-	70,895	78,486	9.7-	3.40	3.44	2,118	2,053
REGIONAL AVERAGE OR TOTAL	22,725	694-	1,329,075	1,381,849	3.8-	3.54	3.54		

CONTINUED

See footnotes at end of table.

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TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAILY DELIVERY PER PRODUCER	
	AUG 1986	CHANGE FROM AUG 1985	AUG 1986	AUG 1985	CHANGE FROM AUG 1985	AUG 1986	AUG 1985	AUG 1986	AUG 1985
			1,000 LBS.		PERCENT	PERCENT		POUNDS	
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	1,827	118-	127,096	126,144	.8	3.53	3.55	2,244	2,092
NASHVILLE	662	49-	21,453	19,819	8.2	3.47	3.53	1,045	899
PADUCAH	226	1-	12,315	11,795	4.4	3.55	3.58	1,758	1,676
MEMPHIS	488	4-	26,695	28,100	5.0-	3.45	3.50	2,336	2,418
REGIONAL AVERAGE OR TOTAL	3,203	172-	187,559	185,858	.9	3.51	3.54		
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH 4/	820	54-	42,620	45,852	7.0-	3.36	3.41	2,130	1,943
SOUTHWEST PLAINS	3,366	331-	233,085	231,086	.9	3.41	3.47	2,314	2,108
TEXAS PANHANDLE	64	5-	8,971	9,684	7.4-	3.50	3.47	10,730	11,379
LUBBOCK-PLAINVIEW	35	4-	10,297	7,842	31.3	3.48	3.62	18,927	9,951
TEXAS	2,619	324-	352,650	370,201	4.7-	3.43	3.45	4,344	4,058
GREATER LOUISIANA	592	48-	43,809	46,076	4.9-	3.56	3.53	2,387	2,322
NEW ORLEANS-MISSISSIPPI	1,070	379-	71,423	83,405	14.4-	3.53	3.55	2,153	1,857
REGIONAL AVERAGE OR TOTAL 2/	3,310	381-	415,727	433,803	4.2-	3.45	3.46		
MOUNTAIN									
EASTERN COLORADO	531	87-	92,261	91,274	1.1	3.52	3.50	5,605	4,764
WESTERN COLORADO	45	11-	9,520	9,650	1.3-	3.51	3.43	6,824	5,559
SOUTHWESTERN IDAHO-EASTERN OREGON	287	62-	66,040	68,016	2.9-	3.48	3.45	7,423	6,268
GREAT BASIN	734	53	127,089	108,339	17.3	3.43	3.37	5,585	5,132
LAKE MEAD	40	52-	12,426	20,667	39.9-	3.32	3.25	26,551	7,843
CENTRAL ARIZONA	154	9-	96,869	103,453	6.4-	3.61	3.61	20,312	20,909
RIO GRANDE VALLEY	104	10	43,584	44,376	1.8-	3.49	3.51	19,233	18,843
REGIONAL AVERAGE OR TOTAL	1,895	158-	447,789	445,775	.5	3.50	3.47		
PACIFIC									
PUGET SOUND-INLAND	1,191	114-	233,577	254,348	8.2-	3.60	3.61	6,326	6,287
OREGON-WASHINGTON	960	87-	184,117	184,220	.1-	3.66	3.68	6,187	5,676
REGIONAL AVERAGE OR TOTAL	2,151	201-	417,694	438,568	4.8-	3.63	3.64		
38-MARKET AVERAGE 2/	103,354	5,235-	7,605,228	7,854,628	3.2-	3.53	3.53	2,374	2,333
ALL-MARKET AVERAGE OR TOTAL	111,297	6,064-	8,126,204	8,384,999	3.1-	3.53	3.53	2,355	2,305

1/ The data for 1986 were restricted. 2/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Central Arkansas-Ft. Smith, New Orleans-Mississippi, Southern Illinois, and Southwest Plains where applicable. Also excludes Michigan Upper Peninsula where applicable. See 1/. 3/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data. 4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

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TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		GROSS CLASS I USE	
	AUG 1986	AUG 1985	CHANGE FROM AUG 1985	AUG 1986	AUG 1985	AUG 1986	CHANGE FROM AUG 1985
	1,000 POUNDS		PERCENT	-PERCENT-		1,000 POUNDS	PERCENT
NORTH ATLANTIC							
NEW ENGLAND	226,351	230,128	1.6-	53.2	51.9	228,049	1.3-
NEW YORK-NEW JERSEY	372,772	377,871	1.3-	38.9	38.8	372,775	1.3-
MIDDLE ATLANTIC	242,668	236,503	2.6	45.7	44.7	260,190	1.2
REGIONAL AVERAGE OR TOTAL	841,791	844,502	.3-	44.0	43.4		
SOUTH ATLANTIC							
GEORGIA	113,523	122,792	7.5-	86.4	84.0	125,508	3.1-
ALABAMA-WEST FLORIDA	70,260	67,583	4.0	88.3	88.9	77,713	0
UPPER FLORIDA	47,708	39,746	20.0	83.9	89.8	57,653	28.4
TAMPA BAY	45,833	64,829	29.3-	88.0	89.9	55,028	25.5-
SOUTHEASTERN FLORIDA	75,953	72,197	5.2	90.2	92.2	87,147	8.2
REGIONAL AVERAGE OR TOTAL	353,277	367,147	3.8-	87.4	88.1		
EAST NORTH CENTRAL							
MICHIGAN UPPER PENINSULA 1/	---	1,437	---	---	86.5	---	---
SOUTHERN MICHIGAN	170,807	174,428	2.1-	41.8	38.8	172,493	1.7-
EAST. OHIO-WEST. PENNSYLVANIA	161,793	169,563	4.6-	50.1	51.4	161,800	4.6-
OHIO VALLEY	148,969	145,909	2.1	53.2	52.1	154,818	4.6
INDIANA	102,068	107,968	5.5-	60.8	63.4	110,281	0
CHICAGO REGIONAL	235,526	228,347	3.1	19.5	17.9	236,363	3.4
CENTRAL ILLINOIS	7,304	7,236	.9	60.0	52.5	7,517	1.8-
SOUTHERN ILLINOIS	101,203	96,511	4.9	58.7	57.3	102,966	1.6-
LOUISVILLE-LEXINGTON-EVANSVILLE	56,779	59,999	5.4-	64.0	67.3	57,440	4.4-
REGIONAL AVERAGE OR TOTAL 2/	883,246	893,450	1.1-	35.5	34.3		
WEST NORTH CENTRAL							
UPPER MIDWEST	121,850	122,902	.9-	14.0	13.6	121,891	.9-
EAST. SOUTH DAKOTA-BLACK HILLS 3/	11,170	11,338	1.5-	39.2	32.7	11,312	1.3-
IOWA	57,776	62,267	7.2-	25.8	27.7	57,859	7.3-
NEBRASKA-WESTERN IOWA	49,092	49,597	1.0-	35.8	35.6	49,268	1.1-
GREATER KANSAS CITY	32,839	36,353	9.7-	46.3	46.3	33,986	7.7-
REGIONAL AVERAGE OR TOTAL	272,727	282,457	3.4-	20.5	20.4		

CONTINUED

See footnotes at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		GROSS CLASS I USE	
	AUG 1986	AUG 1985	CHANGE FROM AUG 1985	AUG 1986	AUG 1985	AUG 1986	CHANGE FROM AUG 1985
	1,000 POUNDS		PERCENT	-PERCENT-		1,000 POUNDS	PERCENT
EAST SOUTH CENTRAL							
TENNESSEE VALLEY	95,980	98,753	2.8-	75.5	78.3	97,783	3.8-
NASHVILLE	20,147	17,594	14.5	93.9	88.8	20,329	15.5
PADUCAH	9,467	9,390	.8	76.9	79.6	9,511	.5
MEMPHIS	21,982	22,140	.7-	82.3	78.8	24,289	6.3
REGIONAL AVERAGE OR TOTAL	147,576	147,877	.2-	78.7	79.6		
WEST SOUTH CENTRAL							
CENTRAL ARKANSAS-FT. SMITH 4/	34,670	35,171	1.4-	81.3	76.7	38,857	8.7
SOUTHWEST PLAINS	111,602	114,898	2.9-	47.9	49.7	113,191	2.5-
TEXAS PANHANDLE	7,393	8,385	11.8-	82.4	86.6	7,393	11.8-
LUBBOCK-PLAINVIEW	8,984	7,412	21.2	87.2	94.5	9,058	22.2
TEXAS	240,055	253,836	5.4-	68.1	68.6	242,115	5.0-
GREATER LOUISIANA	36,957	38,015	2.8-	84.4	82.5	37,862	.7-
NEW ORLEANS-MISSISSIPPI	60,639	66,482	8.8-	84.9	79.7	62,182	7.2-
REGIONAL AVERAGE OR TOTAL 2/	293,389	307,648	4.6-	70.6	70.9		
MOUNTAIN							
EASTERN COLORADO	55,035	56,116	1.9-	59.7	61.5	54,861	2.5-
WESTERN COLORADO	6,508	7,156	9.1-	68.4	74.2	6,421	11.0-
SOUTHWESTERN IDAHO-EASTERN OREGON	10,678	10,747	.6-	16.2	15.8	10,679	.6-
GREAT BASIN 5/	61,492	60,486	1.7	44.1	46.9	61,633	1.5
LAKE MEAD 5/	---	---	---	---	---	---	---
CENTRAL ARIZONA	64,642	61,764	4.7	66.7	59.7	65,079	2.9
RIO GRANDE VALLEY	28,967	28,903	.2	66.5	65.1	28,982	1.2-
REGIONAL AVERAGE OR TOTAL	227,322	225,172	1.0	50.8	50.5		
PACIFIC							
PUGET SOUND-INLAND	79,695	82,661	3.6-	34.1	32.5	85,159	1.9-
OREGON-WASHINGTON	68,647	70,161	2.2-	37.3	38.1	74,202	.2-
REGIONAL AVERAGE OR TOTAL	148,342	152,822	2.9-	35.5	34.8		
38-MARKET AVERAGE OR TOTAL 2/	3,167,670	3,221,075	1.7-	41.7	41.0		
ALL-MARKET AVERAGE OR TOTAL	3,477,245	3,535,574	1.6-	42.8	42.2		

1/ The data for 1986 were restricted. 2/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Central Arkansas-Ft. Smith, New Orleans-Mississippi, Southern Illinois, and Southwest Plains where applicable. Also excludes Michigan Upper Peninsula where applicable. See 1/. 3/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data. 4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted. 5/ The data for Great Basin and Lake Mead have been combined in order to mask the data for Lake Mead which were restricted.

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17

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, AUGUST AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION		PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION YEAR TO DATE	
	AUG. 1986	AUG. 1985	AUG. 1986	AUG. 1985	YEAR TO DATE 1986	YEAR TO DATE 1985	1986	1985
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
SOUTH ATLANTIC								
GEORGIA	9,907	11,500	7.5	7.9	104,830	102,174	8.6	8.4
ALABAMA-WEST FLORIDA	5,483	5,617	6.9	7.4	49,969	47,344	6.8	7.3
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	23,577	26,032	5.8	5.8	186,609	199,558	5.6	6.0
EAST. OHIO-WEST. PENNSYLVANIA	22,074	23,247	6.8	7.0	173,753	176,545	6.4	6.8
OHIO VALLEY	42,568	39,718	15.2	14.2	324,324	304,763	14.4	14.0
INDIANA	35,631	33,873	21.2	19.9	260,824	236,807	19.6	18.9
CHICAGO REGIONAL	108,048	108,768	8.9	8.5	822,592	777,091	8.4	8.0
CENTRAL ILLINOIS	296	294	2.4	2.1	8,407	3,675	8.5	3.6
SOUTHERN ILLINOIS 2/	30,633	30,170	17.8	17.9	245,666	166,227	17.3	16.0
LOUISVILLE-LEXINGTON-EVANSVILLE	8,754	6,500	9.9	7.3	64,013	49,570	8.6	7.0
WEST NORTH CENTRAL								
UPPER MIDWEST	23,780	23,949	2.7	2.6	188,706	191,386	2.5	2.6
EAST. SOUTH DAKOTA-BLACK HILLS	2,246	1,743	7.9	5.0	15,908	13,398	6.7	5.0
IOWA	13,022	11,944	5.8	5.3	87,621	82,328	4.8	5.0
NEBRASKA-WESTERN IOWA	13,548	11,681	9.9	8.4	97,155	91,246	9.1	9.2
GREATER KANSAS CITY	12,114	11,384	17.1	14.5	116,264	103,519	19.3	17.4
ST. LOUIS-OZARKS 3/	---	---	---	---	---	85,934	---	16.5
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	13,455	10,926	10.6	8.7	105,187	87,769	9.9	9.1
NASHVILLE	1,203	764	5.6	3.9	8,330	12,386	6.3	9.0
PADUCAH	2,265	1,775	18.4	15.0	14,718	13,534	15.5	15.7
MEMPHIS	1,765	1,706	6.6	6.1	18,297	13,701	7.9	5.7

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See footnotes at end of table.

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TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, AUGUST AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION		PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION	
	AUG. 1986	AUG. 1985	AUG. 1986	AUG. 1985	YEAR TO DATE 1986	YEAR TO DATE 1985	YEAR TO DATE 1986	YEAR TO DATE 1985
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS-FT. SMITH 4/	3,589	3,740	8.4	8.2	25,136	27,454	7.2	7.4
SOUTHWEST PLAINS 2/	31,741	29,095	13.6	12.6	203,487	183,465	10.8	11.9
TEXAS PANHANDLE	1,238	1,162	13.8	12.0	9,421	9,725	9.3	10.1
LUBBOCK-PLAINVIEW	607	403	5.9	5.1	3,578	3,287	4.6	5.6
TEXAS	63,370	61,817	18.0	16.7	490,796	434,557	15.7	14.5
GREATER LOUISIANA	3,134	3,116	7.2	6.8	23,154	24,619	5.7	6.6
NEW ORLEANS-MISSISSIPPI	4,846	6,698	6.8	8.0	57,114	66,543	8.0	8.7
MOUNTAIN								
EASTERN COLORADO	15,174	14,594	16.4	16.0	115,930	111,062	15.9	16.6
WESTERN COLORADO	182	356	1.9	3.7	2,131	3,715	2.9	5.2
SOUTHWESTERN IDAHO-EASTERN OREGON	5,412	3,959	8.2	5.8	37,857	23,347	7.7	4.9
GREAT BASIN	8,818	7,163	6.9	6.6	63,392	59,140	7.1	7.6
CENTRAL ARIZONA	10,555	10,988	10.9	10.6	87,620	87,985	9.4	9.8
RIO GRANDE VALLEY	11,312	7,466	26.0	16.8	84,174	58,456	22.5	16.5
PACIFIC								
PUGET SOUND-INLAND	20,414	19,554	8.7	7.7	158,606	158,842	8.3	8.0
OREGON-WASHINGTON	29,931	20,421	10.8	11.1	147,376	153,420	9.9	11.9

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown. Producer deliveries of milk used in Class III can be determined by subtracting from total producer deliveries as shown on table 4, the appropriate figures on table 5 and this table. 2/ The termination of the St. Louis-Ozarks Federal milk order on April 1, 1985 affected significantly the comparability of the data for these neighboring marketing areas. 3/ The Federal milk order including this marketing area was terminated on April 1, 1985. Figures are for January through March. 4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

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TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION	
	1986	1985	CHANGE 1986 FROM 1985	1986	1985	CHANGE 1986 FROM 1985	1986	1985
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NORTH ATLANTIC								
NEW ENGLAND	3,635,940	3,599,982	1.0	1,842,047	1,829,691	.7	50.7	50.8
NEW YORK-NEW JERSEY	8,143,895	7,905,501	3.0	3,067,788	3,069,029	0	37.7	38.8
MIDDLE ATLANTIC	4,317,883	4,141,435	4.3	1,933,790	1,873,612	3.2	44.8	45.2
REGIONAL AVERAGE OR TOTAL	16,097,718	15,646,918	2.9	6,843,625	6,772,332	1.1	42.5	43.3
SOUTH ATLANTIC								
GEORGIA	1,223,638	1,216,241	.6	976,715	973,411	.3	79.8	80.0
ALABAMA-WEST FLORIDA	731,505	646,607	13.1	591,201	548,909	7.7	80.8	84.9
UPPER FLORIDA	454,623	360,046	26.3	384,579	310,559	23.8	84.6	86.3
TAMPA BAY	572,118	748,020	23.5-	481,803	655,231	26.5-	84.2	87.6
SOUTHEASTERN FLORIDA	719,588	577,774	24.5	640,618	509,781	25.7	89.0	88.2
REGIONAL AVERAGE OR TOTAL	3,701,472	3,548,688	4.3	3,074,916	2,997,891	2.6	83.1	84.5
EAST NORTH CENTRAL								
MICHIGAN UPPER PENINSULA 1/	---	18,181	---	---	12,137	---	---	66.8
SOUTHERN MICHIGAN	3,321,020	3,325,656	.1-	1,354,951	1,357,051	.2-	40.8	40.8
EAST. OHIO-WEST. PENNSYLVANIA	2,695,103	2,587,677	4.2	1,292,132	1,338,230	3.4-	47.9	51.7
OHIO VALLEY	2,258,428	2,179,337	3.6	1,200,830	1,146,797	4.7	53.2	52.6
INDIANA	1,331,063	1,253,520	6.2	809,173	813,525	.5-	60.8	64.9
CHICAGO REGIONAL	9,774,842	9,658,473	1.2	1,849,567	1,810,944	2.1	18.9	18.7
CENTRAL ILLINOIS	98,661	101,584	2.9-	53,990	56,162	3.9-	54.7	55.3
SOUTHERN ILLINOIS 2/	1,424,113	1,040,204	36.9	784,171	605,919	29.4	55.1	58.2
LOUISVILLE-LEXINGTON-EVANSVILLE	747,265	706,090	5.8	421,750	435,635	3.2-	56.4	61.7
REGIONAL AVERAGE OR TOTAL 3/	20,226,382	19,812,337	2.1	6,982,393	6,958,344	.3	34.5	35.1
WEST NORTH CENTRAL								
UPPER MIDWEST	7,611,664	7,285,899	4.5	966,972	955,887	1.2	12.7	13.1
EAST. SOUTH DAKOTA-BLACK HILLS 4/	236,682	265,643	10.9-	92,288	90,101	2.4	39.0	33.9
IOWA	1,829,911	1,661,510	10.1	477,320	489,666	2.5-	26.1	29.5
NEBRASKA-WESTERN IOWA	1,069,665	992,111	7.8	391,481	388,864	.7	36.6	39.2
GREATER KANSAS CITY	603,571	594,497	1.5	274,052	288,805	5.1-	45.4	48.6
ST. LOUIS-OZARKS 5/	---	520,736	---	---	274,980	---	---	52.8
REGIONAL AVERAGE OR TOTAL 3/	11,351,493	10,799,660	5.1	2,202,113	2,213,323	.5-	19.4	20.5

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See footnotes at end of table.

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TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION	
	1986	1985	CHANGE 1986 FROM 1985	1986	1985	CHANGE 1986 FROM 1985	1986	1985
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	1,057,265	964,411	9.6	751,302	694,128	8.2	71.1	72.0
NASHVILLE	131,189	137,593	4.7-	117,022	120,430	2.8-	89.2	87.5
PADUCAH	95,240	85,992	10.8	73,446	65,526	12.1	77.1	76.2
MEMPHIS	231,212	239,327	3.4-	172,077	169,229	1.7	74.4	70.7
REGIONAL AVERAGE OR TOTAL	1,514,906	1,427,323	6.1	1,113,847	1,049,313	6.2	73.5	73.5
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS-FT. SMITH 2/ 6/	348,564	371,578	6.2-	271,098	292,265	7.2-	77.8	78.7
SOUTHWEST PLAINS 2/	1,888,832	1,539,996	22.7	886,099	753,749	17.8	47.0	48.9
TEXAS PANHANDLE	100,762	96,423	4.5	62,638	64,970	3.6-	62.2	67.4
LUBBOCK-PLAINVIEW	77,317	58,543	32.1	67,314	52,203	28.9	87.1	89.2
TEXAS	3,121,609	2,987,018	4.5	1,994,109	1,990,375	.2	63.9	66.6
GREATER LOUISIANA	402,942	371,192	8.6	313,280	295,674	6.0	77.7	79.7
NEW ORLEANS-MISSISSIPPI	716,016	765,575	6.5-	479,371	502,822	4.7-	66.9	65.7
REGIONAL AVERAGE OR TOTAL 3/	3,702,630	3,513,176	5.4	2,437,341	2,403,222	1.4	65.8	68.4
MOUNTAIN								
EASTERN COLORADO	730,282	667,675	9.4	433,866	430,265	.8	59.4	64.4
WESTERN COLORADO	74,199	71,935	3.1	50,675	52,599	3.7-	68.3	73.1
SOUTHWESTERN IDAHO-EASTERN OREGON	492,816	473,469	4.1	81,048	74,787	8.4	16.4	15.8
GREAT BASIN 7/	892,625	773,998	15.3	469,280	450,264	4.2	44.0	49.6
LAKE MEAD 7/	174,726	134,558	29.9	---	---	---	---	---
CENTRAL ARIZONA	934,585	897,780	4.1	515,884	488,671	5.6	55.2	54.4
RIO GRANDE VALLEY	374,019	355,335	5.3	235,201	229,723	2.4	62.9	64.6
REGIONAL AVERAGE OR TOTAL	3,673,252	3,374,750	8.8	1,785,954	1,726,309	3.5	48.6	51.2
PACIFIC								
PUGET SOUND-INLAND	1,906,689	1,995,186	4.4-	638,801	635,297	.6	33.5	31.8
OREGON-WASHINGTON	1,489,416	1,287,080	15.7	565,623	539,581	4.8	38.0	41.9
REGIONAL AVERAGE OR TOTAL	3,396,105	3,282,266	3.5	1,204,424	1,174,878	2.5	35.5	35.8
38-MARKET AVERAGE OR TOTAL 3/	63,663,958	61,405,118	3.7	25,644,613	25,295,612	1.4	40.3	41.2
ALL MARKET AVERAGE OR TOTAL	68,054,690	65,661,388	3.6	28,079,615	27,737,484	1.2	41.3	42.2

1/ The data for 1986 were restricted. 2/ The termination of the St. Louis-Ozarks Federal milk order on April 1, 1985 affected significantly the comparability of the data for these neighboring marketing areas. 3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Central Arkansas-Fort Smith, New Orleans-Mississippi, St. Louis-Ozarks, Southern Illinois, and Southwest Plains where applicable. Also excludes Michigan Upper Peninsula where applicable. See 1/. 4/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data. 5/ The Federal milk order including this marketing area was terminated on April 1, 1985. Figures are for January through March. 6/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted. 7/ Some of the data for Great Basin and Lake Mead have been combined in order to mask the data for Lake Mead which were restricted.

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TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1986 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	JULY 1986		CHANGE 1986 FROM 1985		JULY 1986		CHANGE 1986 FROM 1985		JULY 1986		CHANGE 1986 FROM 1985	
	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE
	MIL. LB.	PERCENT			MIL. LB.	PERCENT			MIL. LB.	PERCENT		
NORTH ATLANTIC												
NEW ENGLAND	139.5	3.25	- 3.0	- 4.1	78.2	1.14	11.7	10.6	217.7	2.50	1.8	.8
MIDDLE ATLANTIC	135.7	3.26	- 1.5	- 2.3	93.9	1.44	6.5	8.2	229.5	2.52	1.6	1.9
REGIONAL TOTAL	275.2	3.26	- 2.3	- 3.2	172.0	1.31	8.8	9.3	447.3	2.51	1.7	1.3
SOUTH ATLANTIC												
GEORGIA	55.1	3.28	1.0	1.9	33.2	1.36	6.5	7.6	88.3	2.56	3.0	4.1
ALABAMA-WEST FLORIDA	45.2	3.31	.5	- 1.6	27.9	1.35	14.2	9.1	73.1	2.56	5.3	2.5
UPPER FLORIDA	39.7	3.29	- 4.8	- 1.9	25.0	1.21	11.5	12.8	64.8	2.48	.9	3.5
TAMPA BAY	32.8	3.29	1.3	.3	22.3	1.18	14.0	8.9	55.1	2.43	6.1	3.8
SOUTHEASTERN FLORIDA	43.4	3.34	.6	- .6	22.2	1.30	11.7	11.3	65.7	2.65	4.1	3.3
REGIONAL TOTAL	216.3	3.30	- .3	- .3	130.6	1.29	11.2	9.7	346.9	2.54	3.7	3.5
EAST NORTH CENTRAL												
MICH. UPPER PENINSULA	2.3	3.35	1.2	- 7.2	5.9	1.69	10.6	6.7	8.3	2.16	7.7	2.7
SOUTHERN MICHIGAN	75.6	3.27	- 6.4	- 2.9	77.1	1.33	5.0	4.7	152.7	2.29	- 1.0	.8
E. OHIO-W. PA.	66.9	3.25	- 13.2	- 10.1	79.8	1.78	11.2	7.6	146.6	2.45	- 1.5	- 1.2
OHIO VALLEY	58.4	3.25	- 4.3	- 3.5	87.0	1.78	3.8	5.6	145.4	2.37	.4	1.9
INDIANA	30.9	3.25	- 1.6	- 1.7	66.3	1.75	6.2	1.3	97.2	2.23	3.6	.4
CHICAGO REGIONAL	71.1	3.28	- 6.6	- 5.2	147.7	1.69	4.3	6.6	218.8	2.20	.5	2.5
CENTRAL ILLINOIS	4.7	3.24	- 6.3	- 7.2	10.3	1.75	2.1	.7	14.9	2.22	- .7	- 1.8
SOUTHERN ILLINOIS	13.2	3.27	- 3.4	- 1.8	25.3	1.74	7.2	6.7	38.5	2.26	3.3	3.7
LOUIS.-LEX.-EVANS	21.7	3.29	2.8	- 1.5	31.7	1.80	9.1	4.7	53.4	2.41	6.5	2.2
REGIONAL TOTAL	344.9	3.26	- 6.4	- 4.8	531.0	1.68	6.0	5.4	875.9	2.31	.7	1.2
WEST NORTH CENTRAL												
UPPER MIDWEST	17.9	3.26	- 5.6	- 7.0	91.9	1.49	3.5	2.5	109.8	1.78	1.9	.9
EASTERN SOUTH DAKOTA	1.5	3.26	- 10.2	- 10.7	6.9	1.65	- 3.0	4.3	8.3	1.94	- 4.4	1.5
BLACK HILLS	1.0	3.32	- 8.0	- 2.6	2.0	1.83	9.4	11.5	3.0	2.34	2.7	6.3
IOWA	10.7	3.32	- 18.5	- 16.2	36.6	1.63	- 5.2	- 6.2	47.3	2.01	- 8.6	- 8.5
NEBRASKA-WESTERN IOWA	11.7	3.25	- 8.8	- 7.2	25.4	1.59	6.0	5.5	37.1	2.11	.9	1.4
GREATER-KANSAS CITY	16.9	3.27	- 2.2	- 5.0	24.9	1.62	8.8	5.6	41.8	2.29	4.1	1.2
REGIONAL TOTAL 4/	59.8	3.27	- 8.1	- 8.4	187.7	1.56	2.4	1.5	247.5	1.97	- .3	- .9
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	28.7	3.28	1.3	- .4	28.7	1.53	8.0	3.6	57.4	2.41	4.6	1.6
NASHVILLE	16.1	3.32	- 2.4	- 3.0	12.6	1.51	5.9	3.6	28.7	2.53	1.1	- .1
PADUCAH	3.5	3.22	- 11.5	- 6.5	2.8	1.58	4.6	4.5	6.3	2.49	- 5.1	- 1.7
MEMPHIS	9.5	3.30	- 2.0	- 5.9	7.1	1.45	17.9	10.5	16.6	2.51	5.6	1.0
REGIONAL TOTAL	57.8	3.29	- 1.2	- 2.5	51.2	1.52	8.5	4.6	109.0	2.46	3.2	.9

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TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1986 WITH COMPARISONS 1/ -- CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	JULY 1986		CHANGE 1986 FROM 1985		JULY 1986		CHANGE 1986 FROM 1985		JULY 1986		CHANGE 1986 FROM 1985	
	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE
	MIL. LB.	PERCENT			MIL. LB.	PERCENT			MIL. LB.	PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS	11.5	3.30	- 3.6	.5	6.7	1.51	6.9	5.8	18.3	2.64	.0	2.5
FORT SMITH	2.2	3.23	12.6	18.8	1.2	1.47	4.5	7.1	3.4	2.60	9.6	14.0
SOUTHWEST PLAINS	49.0	3.30	- 4.5	- 5.1	30.0	1.55	5.9	6.5	79.0	2.63	- .8	- .7
TEXAS PANHANDLE	4.9	3.26	- 4.9	- 4.1	1.7	1.40	15.2	9.4	6.6	2.79	- .5	- .9
LUBBOCK-PLAINVIEW	6.0	3.33	34.5	10.7	2.0	1.50	44.9	13.5	8.0	2.87	37.0	11.5
TEXAS	164.2	3.33	- 3.4	- 2.4	73.1	1.37	11.0	9.4	237.3	2.73	.6	1.1
GREATER LOUISIANA	32.5	3.57	- 1.4	2.9	13.6	1.46	15.4	9.6	46.1	2.95	3.0	5.0
NEW ORLEANS-MISSISSIPPI	43.5	3.44	- 4.4	- 1.4	18.3	1.26	8.0	9.8	61.9	2.79	- 1.0	2.0
REGIONAL TOTAL 4/	270.2	3.35	- 2.7	- 1.8	128.3	1.43	10.4	8.5	398.5	2.73	1.2	1.5
MOUNTAIN												
EASTERN COLORADO	21.1	3.26	- 7.6	- 7.4	30.5	1.69	9.7	10.1	51.6	2.33	1.9	2.5
WESTERN COLORADO	2.5	3.21	- 12.1	- 11.6	2.4	1.75	8.8	6.3	4.9	2.48	- 2.8	- 3.4
SW. IDAHO-E. OREGON	3.8	3.29	- 7.1	- 12.0	8.4	1.77	6.4	6.3	12.3	2.25	1.8	.1
GREAT BASIN	12.0	3.23	- 13.4	- 11.0	29.9	1.76	2.0	7.4	41.9	2.18	- 3.0	1.8
LAKE MEAD	7.5	3.42	- 1.6	- 1.2	7.5	1.81	27.3	11.3	15.0	2.61	11.0	4.5
CENTRAL ARIZONA	27.4	3.52	2.5	- .8	34.5	1.71	15.3	7.7	62.0	2.51	9.2	3.9
RIO GRANDE VALLEY	25.0	3.33	- 2.6	.1	8.5	1.54	6.1	10.7	33.5	2.88	- .6	2.8
REGIONAL TOTAL	99.4	3.36	- 4.2	- 4.1	121.7	1.72	9.6	8.5	221.2	2.45	2.9	2.7
PACIFIC												
PUGET SOUND-INLAND	22.7	3.30	- 2.5	- 5.0	52.7	1.76	5.6	5.0	75.4	2.22	3.0	1.9
OREGON-WASHINGTON	19.2	3.34	- 9.5	- 9.1	52.2	1.74	12.9	8.8	71.4	2.17	5.9	3.5
REGIONAL TOTAL	41.9	3.32	- 5.8	- 6.9	104.9	1.75	9.1	6.8	146.8	2.20	4.4	2.7
COMBINED AREAS (42) 4/	1,365.5	3.30	- 3.6	- 3.3	1,427.5	1.56	7.3	6.3	2,793.0	2.41	1.7	1.5
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/	1,356.8	---	- 2.9	- 3.3	1,420.4	---	7.5	6.2	2,777.4	---	2.1	1.5
NEW YORK - NEW JERSEY 6/	267.1	---	---	---	96.8	---	---	---	363.9	---	1.0	- 0.4

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.
2/ Plain, flavored, and miscellaneous whole milk products.
3/ Plain, fortified, flavored, and miscellaneous skim and lowfat milk products, and buttermilk.
4/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes New Orleans-Mississippi and St. Louis-Ozarks where applicable. Combined Areas also excludes New York-New Jersey.
5/ Figures adjusted to eliminate variation in data due to calendar composition. See special article in FMOS-308, August 1985 Summary.
6/ Estimated.

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FOOTNOTES FOR TABLE 2.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
2/ For those markets which have base-excess plans (see table 14) the prices represent a weighted average of the base and excess prices.
3/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less.
4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.
5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area.
6/ Atlanta.
7/ Zone 2 (Birmingham).
8/ Jacksonville and Tallahassee.
9/ Miami.
10/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
11/ Zone 2 (Marquette).
12/ Individual handler pool. Blend prices are weighted averages of all handlers.
13/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit area.
14/ Zone 1 (Erie, Pa.). Class I and blend price at Cleveland (zone 3) 8 cents more; at Pittsburgh (zone 4) 10 cents more.
15/ Zone 3 (Columbus). Class I and blend price at Cincinnati (zone 4) 7 cents more in 1986, same as Central Zone in 1985.
16/ Indianapolis.
17/ Zone 1 (Chicago). Class I and blend price at Milwaukee (zone 4) 9 cents less.
18/ Peoria.
19/ Base zone (Alton). Class I and blend price at Carbondale (Southern zone) 9 cents more in 1986 and 7 cents more in 1985. Class I and blend price at St. Louis, 9 cents more in 1986, same as Base zone in 1985.
20/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Central Arkansas, New Orleans-Mississippi, Southern Illinois, and Southwest Plains where applicable. Also excludes where applicable Michigan Upper Peninsula for which the data used to weight the monthly prices were restricted.
21/ Zone 1 (Minneapolis).
22/ Sioux Falls.
23/ Zone 1 (Des Moines). Class I and blend price at Rock Island, Ill., 7 cents less; at Waterloo, 16 cents less.
24/ Zone 1 (Omaha).
25/ Kansas City and Topeka.
26/ Bristol, Chattanooga, and Knoxville.
27/ Little Rock.
28/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 38 cents less.
29/ Amarillo.
30/ Zone 1 (Dallas). Class I and blend price at Houston 54 cents more.
31/ Monroe and Shreveport.
32/ Zone 1 (New Orleans).
33/ Denver.
34/ Grand Junction.
35/ Boise, Idaho.
36/ Salt Lake City, Utah.
37/ Las Vegas, Nev.
38/ Phoenix.
39/ Albuquerque, Santa Fe, and El Paso.
40/ Zone 1 (Seattle).
41/ Portland.
42/ Also excludes Black Hills and Fort Smith; the data used to weight the monthly prices were restricted. Black Hills prices: Class I 1986, $13.05 and 1985, $13.15; Blend 1986, $12.10 and 1985, $11.93; Class II 1986, $11.33. Producer differential 1986, 17.0¢, Class I differential, 1986, 17.2¢, and Class II differential, 1986, 16.9¢. Fort Smith prices: Class I 1986, $13.77 and 1985, $13.15; Blend 1986, $13.54 and 1985, $13.09; Class II 1986; $11.33; Class III 1986, $11.33. Producer differential 1986, 17.7¢.
43/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be $11.36.

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TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, JANUARY 1986 TO DATE, WITH COMPARISONS 1/2/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE
	MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT		
FLUID WHOLE MILK PROD *	1,481	3.30	- 3.8	- 3.8	1,313	3.30	- 3.3	- 3.6	1,414	3.29	- 2.5	- 3.2
WHOLE MILK	1,433	3.30	- 4.1	- 4.1	1,270	3.30	- 3.4	- 3.8	1,362	3.29	- 2.8	- 3.4
FLAVORED WHOLE MILK PRODUCTS	49	3.32	6.4	6.4	43	3.37	- 1.1	2.7	51	3.28	6.7	4.1
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,622	1.57	6.3	6.3	1,461	1.56	6.0	6.2	1,553	1.55	3.8	5.4
2% LOWFAT MILK - PLAIN	903	1.98	7.2	7.2	802	1.98	6.0	6.6	854	1.98	4.8	6.0
2% LOWFAT MILK - MILK SOLIDS ADDED	129	1.99	3.2	3.2	120	1.99	6.0	4.5	119	1.99	.0	3.0
1% LOWFAT MILK - PLAIN	185	.99	7.5	7.5	166	.93	9.6	8.5	183	.94	9.3	8.8
1% LOWFAT MILK - MILK SOLIDS ADDED	46	.97	- 6.4	- 6.4	44	.98	- 7.4	- 6.9	45	.96	- 8.5	- 7.4
SKIM MILK - PLAIN	136	.25	10.9	10.9	124	.23	9.4	10.2	134	.23	4.9	8.3
SKIM MILK - MILK SOLIDS ADDED	43	.30	7.8	7.8	40	.27	9.4	8.5	45	.28	10.9	9.4
FLAVORED LOWFAT AND SKIM MILK PRODS	117	1.46	4.0	4.0	108	1.45	6.7	5.3	108	1.45	- 4.9	1.7
BUTTERMILK	58	.94	1.1	1.1	53	.93	- 3.2	- 1.0	59	.94	.7	- .4
TOTAL FLUID MILK PRODUCTS	3,103	2.39	1.2	1.2	2,774	2.39	1.4	1.3	2,967	2.38	.7	1.1
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,067	2.39	0.6	0.6	2,774	2.39	1.4	1.0	3,016	2.38	.9	1.0

PRODUCT NAME	APRIL				MAY				JUNE			
FLUID WHOLE MILK PRODUCTS *	1,364	3.30	- 4.1	- 3.4	1,399	3.30	- 2.5	- 3.2	1,282	3.29	- 3.4	- 3.3
WHOLE MILK	1,316	3.30	- 4.0	- 3.6	1,348	3.30	- 2.6	- 3.4	1,238	3.29	- 3.9	- 3.5
FLAVORED WHOLE MILK PRODUCTS	48	3.35	- 5.2	1.6	51	3.31	1.6	1.6	45	3.25	11.6	3.1
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,558	1.56	6.7	5.7	1,584	1.56	7.7	6.1	1,353	1.55	6.9	6.2
2% LOWFAT MILK - PLAIN	870	1.98	8.4	6.6	889	1.98	11.2	7.5	769	1.98	6.9	7.4
2% LOWFAT MILK - MILK SOLIDS ADDED	111	1.98	- 3.5	1.5	112	2.00	- 3.8	.4	113	2.00	11.1	2.0
1% LOWFAT MILK - PLAIN	179	.92	10.9	9.3	186	.92	15.1	10.4	166	.91	10.5	10.5
1% LOWFAT MILK - MILK SOLIDS ADDED	43	.96	- 7.3	- 7.4	39	.96	- 18.5	- 9.6	37	.99	- 9.4	- 9.6
SKIM MILK - PLAIN	129	.21	2.4	6.8	135	.22	6.2	6.7	120	.22	7.2	6.8
SKIM MILK - MILK SOLIDS ADDED	42	.28	9.7	9.5	41	.27	4.5	8.5	38	.27	1.5	7.3
FLAVORED LOWFAT AND SKIM MILK PRODS	121	1.46	11.0	4.0	116	1.45	.5	3.3	47	1.52	9.2	3.7
BUTTERMILK	59	.94	.9	- .1	62	.92	2.2	.4	57	.93	2.3	.7
TOTAL FLUID MILK PRODUCTS	2,922	2.37	1.4	1.2	2,982	2.37	2.7	1.5	2,636	2.40	1.6	1.5
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,915	2.37	2.5	1.3	2,937	2.37	2.2	1.5	2,685	2.40	.9	1.4

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TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, JANUARY 1986 TO DATE, WITH COMPARISONS 1/2/ - CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE
	MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT		
FLUID WHOLE MILK PRODUCTS *	1,366	3.30	- 3.6	- 3.3								
WHOLE MILK	1,323	3.29	- 3.7	- 3.5								
FLAVORED WHOLE MILK PRODUCTS	42	3.33	.4	2.7								
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,428	1.56	7.3	6.3								
2% LOWFAT MILK - PLAIN	832	1.98	9.1	7.7								
2% LOWFAT MILK - MILK SOLIDS ADDED	113	2.00	.8	1.8								
1% LOWFAT MILK - PLAIN	172	.92	11.0	10.5								
1% LOWFAT MILK - MILK SOLIDS ADDED	41	.96	- 5.8	- 9.1								
SKIM MILK - PLAIN	129	.22	9.2	7.1								
SKIM MILK - MILK SOLIDS ADDED	37	.27	- 2.8	5.9								
FLAVORED LOWFAT AND SKIM MILK PRODS	39	1.51	6.2	3.9								
BUTTERMILK	60	.95	- .2	.5								
TOTAL FLUID MILK PRODUCTS	2,793	2.41	1.7	1.5								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,777	2.41	2.1	1.5								

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.
1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.
2/ See table 8 for marketing areas included; excludes New York-New Jersey and New Orleans-Mississippi.
3/ Figures are adjusted to eliminate variation in data due to calendar composition. See special article in FMOS-308, August 1985 Summary.

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TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1986, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES 7/	BF. CONTENT	CHANGE 1986 FROM 1985 8/	SALES 7/	BF. CONTENT	CHANGE 1986 FROM 1985 8/	SALES 7/	BF. CONTENT	CHANGE 1986 FROM 1985 8/	SALES 7/	BF. CONTENT	CHANGE 1986 FROM 1985 8/	SALES 7/	BF. CONTENT	CHANGE 1986 FROM 1985 8/
	MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT	
NORTH ATLANTIC	278	3.28	- 1.8	179	1.31	9.3	7.5	10.8	2.0	7.8	23.2	6.3	478	2.99	2.4
SOUTH ATLANTIC	233	3.30	- .3	146	1.31	11.1	3.5	10.7	8.7	2.1	23.9	14.8	386	2.73	3.9
EAST NORTH CENTRAL	369	3.26	- 6.8	564	1.67	6.2	10.8	11.1	- 4.5	17.2	17.3	5.5	982	2.64	.7
WEST NORTH CENTRAL	63	3.27	- 3.3	200	1.56	2.8	3.1	11.7	- 12.6	4.2	23.2	- 3.5	272	2.41	- .3
EAST SOUTH CENTRAL	74	3.29	- .1	57	1.44	9.5	0.5	11.1	4.3	1.2	20.9	11.3	133	2.68	3.9
WEST SOUTH CENTRAL	338	3.36	- 3.8	161	1.43	10.8	4.3	10.9	- 15.6	5.6	22.9	10.0	512	3.04	.0
MOUNTAIN	98	3.35	- 4.1	124	1.71	9.6	3.3	11.0	3.0	5.0	23.9	8.7	235	3.01	3.2
PACIFIC	44	3.31	- 3.6	105	1.73	9.9	2.6	10.9	6.1	3.1	23.6	20.3	159	2.76	5.8
TOTAL OF REGIONS	1,498	3.30	- 3.6	1,536	1.56	7.6	35.7	11.0	- 1.8	46.3	21.1	6.9	3,157	2.78	1.8

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.
2/ See table 8 for marketing areas included in each region. Total of Regions excludes New York-New Jersey. Also, see 7/ and 8/.
3/ Plain, flavored, and miscellaneous whole milk products.
4/ Plain, fortified, flavored, and miscellaneous skim and lowfat milk products, and buttermilk.
5/ Light, heavy, and sour cream, and cream dips.
6/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.
7/ These sales volumes include the data for all markets regardless of comparability status. See 8/.
8/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Fort Smith, New Orleans-Mississippi, Southern Illinois, and Southwest Plains where applicable.

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TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1986 TO DATE, WITH COMPARISONS 1/ 2/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES 4/	BF. CONTENT	CHANGE 1986 FROM 1985 3/ MONTH	CHANGE 1986 FROM 1985 3/ YEAR TO DATE	SALES 4/	BF. CONTENT	CHANGE 1986 FROM 1985 3/ MONTH	CHANGE 1986 FROM 1985 3/ YEAR TO DATE	SALES 4/	BF. CONTENT	CHANGE 1986 FROM 1985 3/ MONTH	CHANGE 1986 FROM 1985 3/ YEAR TO DATE
	1,000 LB.	PERCENT			1,000 LB.	PERCENT			1,000 LB.	PERCENT		
MILK AND CREAM MIXTURES	34,765	10.9	- .5	- .5	31,999	11.0	2.0	.7	35,692	10.9	3.7	1.7
TOTAL CREAM PRODUCTS	37,662	21.0	6.3	6.3	36,900	21.3	8.4	7.3	43,603	21.7	14.1	9.7
LIGHT CREAM	5,349	16.1	12.6	12.6	5,585	17.4	9.3	10.9	6,462	18.1	15.6	12.5
HEAVY CREAM	7,993	34.8	12.4	12.4	8,197	34.9	15.1	13.7	10,597	34.4	27.1	18.7
SOUR CREAM	24,320	17.6	3.0	3.0	23,119	17.5	6.1	4.5	26,543	17.6	9.3	6.2
YOGURT	38,152	1.8	15.5	15.5	36,631	1.9	13.0	14.3	39,786	1.9	5.4	11.0
EGGNOG	298	7.3	---	---	157	7.5	---	---	823	7.2	---	---

PRODUCT NAME	APRIL				MAY				JUNE			
MILK AND CREAM MIXTURES	34,274	10.9	1.8	1.7	36,889	10.9	6.5	2.7	33,737	10.8	- .8	2.1
TOTAL CREAM PRODUCTS	40,571	21.4	.0	7.1	45,837	21.4	6.1	6.9	43,586	21.1	7.7	7.0
LIGHT CREAM	6,467	17.4	14.2	13.0	6,742	15.7	20.0	14.5	6,548	15.4	15.7	14.7
HEAVY CREAM	9,139	35.1	- 3.9	12.1	10,866	35.1	9.0	11.4	10,112	34.8	11.2	11.3
SOUR CREAM	24,964	17.5	- 2.0	4.0	28,230	17.6	2.0	3.5	26,926	17.3	4.5	3.7
YOGURT	43,643	1.9	7.7	10.1	44,323	1.8	10.4	10.1	40,555	1.9	8.0	9.8
EGGNOG	74	6.9	---	---	76	5.4	---	---	253	28.8	---	---

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TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1986 TO DATE, WITH COMPARISONS 1/2/--CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES 4/	BF. CONTENT	CHANGE 1986 FROM 1985 3/ MONTH	CHANGE 1986 FROM 1985 3/ YEAR TO DATE	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE	SALES	BF. CONTENT	CHANGE 1986 FROM 1985 MONTH	CHANGE 1986 FROM 1985 YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	35,664	11.0	- 1.8	1.5								
TOTAL CREAM PRODUCTS	46,265	21.1	6.9	7.0								
LIGHT CREAM	7,311	15.4	21.1	15.7								
HEAVY CREAM	10,416	34.8	7.4	10.7								
SOUR CREAM	28,538	17.5	3.3	3.6								
YOGURT	40,521	1.8	3.8	8.9								
EGGNOG	339	28.2	---	---								

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. 2/ See table 8 for marketing areas included; excludes New York-New Jersey. Also, see 3/ and 4/. 3/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire period 1985-86, and for which the data were not affected significantly by marketing area changes; excludes Fort Smith, New Orleans-Mississippi, St. Louis-Ozarks, Southern Illinois, and Southwest Plains where applicable. 4/ These sales volumes include the data for all markets regardless of comparability status. See 3/.

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TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1986, WITH COMPARISONS 1/

REGION 2/	BUTTER			TOTAL CHEESE			FROZEN DESSERTS			COTTAGE CHEESE			NONFAT DRY MILK			TOTAL PRODUCTS 3/		
	TOTAL 4/	BF. CONTENT	CHANGE 1986 FROM 1985 5/	TOTAL 4/	BF. CONTENT	CHANGE 1986 FROM 1985 5/	TOTAL 4/	BF. CONTENT	CHANGE 1986 FROM 1985 5/	TOTAL 4/	BF. CONTENT	CHANGE 1986 FROM 1985 5/	TOTAL 4/	BF. CONTENT	CHANGE 1986 FROM 1985 5/	TOTAL 4/	BF. CONTENT	CHANGE 1986 FROM 1985 5/
	MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT	
NORTH ATLANTIC	4	67.8	-29.5	143	3.67	- 5.5	59	15.3	5.0	49	2.46	- 3.1	104	.62	- 11.1	483	4.37	- 2.8
SOUTH ATLANTIC	1	17.6	-21.4	3	3.75	-83.5	39	10.7	8.1	5	5.94	53.5	6/	---	---	65	8.17	- 3.1
EAST NORTH CENTRAL	37	30.2	-10.0	1132	3.63	-10.0	140	10.7	- 0.5	136	1.07	8.6	237	.10	- 19.0	1924	3.89	- 6.3
WEST NORTH CENTRAL	27	42.8	-17.3	835	3.56	3.0	34	11.7	27.2	32	1.16	6.0	280	.05	- 15.1	1269	3.72	- 1.5
EAST SOUTH CENTRAL		18.5	6.3	14	3.55	-27.2	11	17.3	-17.9	11	.78	25.3	6/	---	---	46	6.03	-16.7
WEST SOUTH CENTRAL	3	49.3	- 1.9	63	3.46	-46.9	47	10.7	15.4	25	1.65	-15.5	42	.11	700.3	259	4.46	- 7.1
MOUNTAIN	2	32.6	-58.0	170	3.75	17.2	24	9.7	- 2.1	24	.79	- 5.5	21	.05	- 56.2	267	3.72	0.6
PACIFIC	27	17.9	-11.4	118	3.97	7.5	22	7.6	- 6.9	18	.80	-19.0	98	.02	- 27.2	295	3.99	- 3.7
TOTAL OF REGIONS	101	32.2	-16.7	2499	3.63	- 4.5	374	11.5	3.6	301	1.39	4.2	782	.14	- 19.3	4607	4.00	- 4.2

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated. 2/ See table 8 for marketing areas included in each region. Total of Regions excludes New York-New Jersey. Also, see 4/ and 5/. 3/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified. 4/ These volumes include the data for all markets regardless of comparability status. See 5/. 5/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire period, 1985-86, and for which the data were not affected sigrificantly by marketing area changes; excludes Fort Smith, New Orleans-Mississippi, Southern Illinois, and Southwest Plains where applicable. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. 6/ Restricted.

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TABLE 13--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1986, TO DATE, WITH COMPARISONS 1/

Manufactured dairy products	January		February		March		April		May		June	
	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985
	Percent											
Butter	31.6	30.8	29.6	29.3	26.4	26.0	26.8	25.8	23.6	24.1	19.8	21.6
Cheese	45.3	45.6	46.0	45.6	48.3	47.9	47.5	47.9	49.4	48.4	50.3	50.2
Frozen desserts	14.4	14.6	15.7	15.9	16.6	17.0	17.5	17.4	18.5	18.3	21.2	19.0
Cottage cheese	2.1	2.1	2.1	2.1	2.3	2.2	2.0	2.2	2.0	2.2	2.0	2.1
All other 2/	6.6	6.9	6.6	7.1	6.4	6.9	6.2	6.7	6.5	7.0	6.7	7.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985
	Percent											
Butter	17.6	19.9										
Cheese	49.1	49.4										
Frozen desserts	23.5	21.7										
Cottage cheese	2.2	2.2										
All other 2/	7.6	6.8										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

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TABLE 14--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			
	BASE		EXCESS	
	AUG 1986	AUG 1985	AUG 1986	AUG 1985
	DOLLARS			
MIDDLE ATLANTIC 2/	12.67	12.54	11.35	11.10
GEORGIA	13.98	13.45	11.33	11.08
OREGON-WASHINGTON	12.13	12.01	11.33	11.08

1/ See footnotews on page 24 for location at which price is reported.
2/ Ten cents have been deducted for advertising and promotion.

TABLE 15--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	AUG 1986	AUG 1985
	DOLLARS	
NEW ENGLAND	.36	.34
NEW YORK-NEW JERSEY	.36	.35

1/ During this month, these amounts are added to the blend price and thus repaid to producers.

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TABLE 16--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS, JANUARY 1986 TO DATE 1/

Month	Applicable Minnesota-Wisconsin price 2/	Weighted change in gross values 3/	Basic Class II formula price	Class II Differential			Tentative Class II price 4/		
				Group A	Group B	Group C	Group A	Group B	Group C
				Dollars per 100 pounds					
1986									
January	11.19	0	11.19	.04	.09	.19	11.23	11.28	11.38
February	11.18	.04	11.22	.03	.08	.18	11.25	11.30	11.40
March	11.12	.08	11.20	.03	.08	.18	11.23	11.28	11.38
April	11.04	.04	11.08	.03	.08	.18	11.11	11.16	11.26
May	11.02	.01	11.03	.02	.07	.17	11.05	11.10	11.20
June	10.98	.06	11.04	.02	.07	.17	11.06	11.11	11.21
July	10.98	.03	11.01	.03	.08	.18	11.04	11.09	11.19
August	11.00	.07	11.07	.06	.11	.21	11.13	11.18	11.28
September	11.06	.46	11.52	.11	.16	.26	11.63	11.68	11.78
October	11.33	- .12	11.21	.12	.17	.27	11.33	11.38	11.48
November	11.55	.17	11.72	.12	.17	.27	11.84	11.89	11.99
December									

1/ This pricing provision is currently in effect in 39 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, these marketing areas have been grouped as follows: Group A: Alabama-West Florida, Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Oregon-Washington and Puget Sound-Inland.

2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II prices are announced on the 5th of the following month.

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TABLE 17--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1986 TO DATE, WITH COMPARISONS

Month	Dairy product wholesale prices									
	BUTTER 1/		CHEDDAR CHEESE 1/				NONFAT DRY MILK 2/		DRIED WHEY EDIBLE 1/	
	Chicago		Wisconsin assembling points				Chicago area plant		Central States production area	
	Grade A		Barrel		Blocks		Spray Process		Nonhygroscopic	
	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985
	Dollars per pound									
Jan.	1.3875	1.4146	1.1881	1.3022	1.2383	1.3648	.8058	.9134	.1160	.2001
Feb.	1.3875	1.4125	1.1875	1.2813	1.2447	1.3426	.8080	.9075	.1120	.1643
Mar.	1.3748	1.4125	1.1795	1.2738	1.2319	1.3205	.8044	.9110	.1098	.1364
Apr.	1.3875	1.4189	1.1873	1.2513	1.2497	1.2993	.8057	.8889	.1122	.1280
May	1.3875	1.4188	1.1818	1.2232	1.2596	1.2800	.8081	.8532	.1231	.1480
June	1.3909	1.4188	1.1901	1.2106	1.2537	1.2675	.8058	.8473	.1336	.1812
July	1.4366	1.4150	1.1952	1.1914	1.2666	1.2473	.8084	.8313	.1352	.1932
Aug.	1.5386	1.4074	1.2273	1.1762	1.2952	1.2425	.8034	.8068	.1432	.1703
Sept.	1.5420	1.4119	1.2256	1.1849	1.2971	1.2426	.8042	.8055	.1467	.1426
Oct.	1.5352	1.4164	1.2280	1.1876	1.3024	1.2431	.8110	.8048	.1484	.1234
Nov.		1.3950		1.1845		1.2375		.8034		.1197
Dec.		1.3912		1.1830		1.2385		.8058		.1174
Av		1.4111		1.2208		1.2772		.8482		.1520

Month	Dairy farmer price measures: U.S. averages 3/									
	Milk cows 4/ 5/		Dairy feed 5/ 6/ (16% Protein)		All hay baled 6/		Cows 7/		Milk-feed price ratio 5/ 8/	
	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985
	$ per head		$ per ton		$ per ton		$ per cwt.		Pounds	
Jan.	800	875	169	177	67.80	73.00	34.40	37.70	1.52	1.57
Feb.	---	---	165	174	67.30	73.10	36.80	41.10	1.50	1.57
Mar.	---	---	---	172	68.00	72.20	36.50	40.90	---	1.55
Apr.	810	890	164	171	69.20	72.50	33.60	39.70	1.46	1.51
May	---	---	---	170	70.90	77.00	35.30	39.30	---	1.47
June	---	---	---	168	62.40	72.10	36.30	37.40	---	1.45
July	835	865	159	168	58.70	67.90	35.50	35.40	1.51	1.44
Aug.	---	---	---	165	58.30	66.70	35.50	35.20	---	1.47
Sept.	---	---	---	163	58.40	66.90	36.40	34.10	---	1.51
Oct.	840	815	151	162	57.40	66.00	36.50	33.00	1.72	1.56
Nov.		---		163		66.00		32.90		1.55
Dec.		---		165		67.20		33.00		1.53
Average		860		169		70.23		36.50		1.52

1/ "Dairy Market News," AMS. 2/ 26th of preceding month through 25th of current month, as reported by National Agricultural Statistics Service. 3/ "Agricultural Prices,"NASS". 4/ Animals sold for dairy herd replacement only. 5/ Currently, figures are published for January, April, July, and October only. 6/ Mid-month price. 7/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 8/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

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TABLE 18--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, JANUARY 1986 TO DATE, WITH COMPARISONS

Month	U.S. milk prices						
	All milk wholesale 1/			Manufacturing grade milk 1/			
	Parity price 2/	Price at test	Percent of parity 3/	Parity price equivalent	Price at test	Average fat test	Percent of parity price equivalent 4/
	$ per cwt.		Pct.	$ per cwt.			Percent
Jan.	23.50	12.50	52	21.64	11.60	3.82	52.4
Feb.	23.50	12.40	52	21.64	11.40	3.77	51.9
Mar.	23.50	12.20	52	21.64	11.30	3.73	51.8
Apr.	23.10	12.00	52	21.28	11.20	3.67	52.6
May	23.10	12.00	53	21.28	11.10	3.62	52.5
June	23.10	11.90	53	21.28	10.90	3.53	52.3
July	23.30	12.00	53	21.46	10.90	3.50	52.2
Aug.	23.30	12.20	53	21.46	11.20	3.55	53.2
Sept.	23.30	12.70	55	21.46	11.70	3.70	54.3
Oct.	23.20	13.00	54	21.37	12.10	3.83	55.2
Nov.							
Dec.							
Average							

Month	U.S. milk prices, 3.5 percent butterfat basis 5/						Prices paid for manufacturing grade milk, 3.5 percent butterfat content			
	All milk wholesale		Milk eligible for fluid market		Manufacturing grade milk		Minnesota-Wisconsin manufacturing grade milk 6/		Butter-powder "Snubber" 7/	
	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985
	Dollars per 100 pounds									
Jan.	11.99	13.37	12.20	13.57	11.07	12.26	11.12	12.40	11.96	12.95
Feb.	11.97	13.21	12.07	13.41	10.95	12.19	11.04	12.21	11.97	12.89
Mar.	11.84	12.94	11.94	13.14	10.92	11.91	11.02	11.95	11.89	12.92
Apr.	11.77	12.66	11.87	12.76	10.92	11.61	10.98	11.62	11.95	12.77
May	11.85	12.40	11.95	12.60	10.90	11.46	10.98	11.46	11.97	12.48
June	11.85	12.17	11.95	12.27	10.85	11.27	11.00	11.20	11.97	12.43
July	12.00	12.12	12.10	12.32	10.90	11.03	11.06	11.10	12.18	12.28
Aug.	12.14	12.05	12.34	12.25	11.11	11.07	11.33	11.08	12.57	12.05
Sept	12.44	12.08	12.56	12.20	11.33	11.11	11.55	11.12	12.59	12.06
Oct.	12.54	12.18	12.76	12.29	11.49	11.16	11.69	11.21	12.62	12.07
Nov.		12.10		12.22		11.17		11.19		11.97
Dec.		12.03		12.15		11.08		11.18		11.97
Average:		12.44		12.60		11.44		11.48		12.40

1/ "Agricultural Prices,"NASS". 2/ Parity prices shown are based on data for the most recent month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," NASS"; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by NASS". 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

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TABLE 19--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1986 TO DATE, WITH COMPARISONS

Month	General price measures 1/								
	Index of Prices paid by farmers 2/		Index of prices received by farmers						Parity ratio 3/
			All farm products		Livestock & Products		Dairy Products		
	1986	Percent change from 1985	1986	Percent change from 1985	1986	Percent change from 1985	1986	Percent change from 1985	
	Indexes 1977=100								
Jan.	163	- 0.6	124	- 8.1	135	- 6.2	129	- 9.8	76
Feb.	163	- .6	122	- 9.0	133	- 8.3	128	- 9.2	75
Mar.	---	---	122	- 9.0	132	- 6.4	126	- 8.0	75
Apr.	161	- 1.8	121	- 7.6	127	- 6.6	124	- 6.8	76
May	---	---	123	- 5.4	131	- 2.2	124	- 3.9	77
June	---	---	121	- 6.2	133	- .7	123	- 2.4	75
July	161	- 1.2	125	- .8	143	10.0	124	- .8	78
Aug.	---	---	125	3.3	149	16.4	126	.8	78
Sept.	---	---	122	1.7	146	14.1	131	3.1	76
Oct.	160	- 1.2	121	- 1.6	145	8.2	134	3.1	76
Nov.									
Dec.									
Av.									

Month	General price measures 4/											
	Producer price index				Consumer price index							
	All commodities		Dairy Products		All items		Food		Dairy Products		Meat, Poultry, fish and eggs	
	1986	Percent change from 1985	1986	Percent change from 1985	1986	Percent change from 1985	1986	Percent change from 1985	1986	Percent change from 1985	1986	Percent change from 1985
	Indexes 1967=100											
Jan.	309.0	- 0.3	245.9	- 3.7	328.4	3.9	315.6	2.7	257.2	- 0.5	271.5	1.8
Feb.	304.4	- 1.5	246.2	- 3.1	327.5	3.2	315.3	1.9	257.3	- .7	268.4	.5
Mar.	300.3	- 2.7	246.0	- 2.9	326.0	2.3	315.4	1.8	256.8	- .8	267.7	.6
Apr.	297.9	- 3.7	246.2	- 2.1	325.3	1.6	316.1	2.1	256.8	- .6	264.2	.2
May	299.2	- 3.5	246.9	- 1.3	326.3	1.6	317.0	2.6	257.1	- .5	263.4	1.4
June	298.9	- 3.4	247.2	- .9	327.9	1.7	317.1	2.5	257.2	- .2	265.1	2.0
July	297.7	- 3.7	247.8	- .1	328.0	1.6	320.1	3.4	258.4	.2	274.9	5.5
Aug.	297.2	- 3.3	249.6	1.1	328.6	1.6	322.7	4.2	258.3	.3	283.0	9.0
Sept.	297.7	- 2.6	250.6	1.8	330.2	1.8	323.2	4.3	258.5	.2	284.7	9.2
Oct.												
Nov.												
Dec.												
Av.												

1/ "Agricultural Prices,"NASS".
2/ For commodities and services, interest, taxes, and wage rates. Currently, the index will be published for January, April, July, and October only.
3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest,Taxes, and Farm Wage Rates. See 2/.
4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

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TABLE 20--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1986 TO DATE WITH COMPARISONS 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Index 2/	Percent change from 1985	Index 2/	Percent change from 1985	Index 3/	Percent change from 1985	Index 3/	Percent change from 1985	Index 2/	Percent change from 1985	Index 2/	Percent change from 1985
Jan.	226.0	- 1.6	261.5	- 1.8	151.0	0.5	164.9	1.6	270.6	- 0.1	218.2	0.4
Feb.	225.7	- 1.8	262.4	- 0.9	150.8	0	164.9	1.4	268.4	- 0.8	218.5	- 0.5
Mar.	225.4	- 1.9	260.8	- 1.2	150.5	0	163.5	0.9	266.6	- 1.1	218.2	0.4
Apr.	225.4	- 1.6	260.2	0.2	150.8	0.6	164.0	1.0	262.3	- 1.5	215.7	- 0.5
May	225.7	- 1.3	260.7	- 0.7	150.5	- 0.1	163.9	0.6	262.1	- 0.5	218.7	2.4
June	226.1	- 1.1	260.7	- 0.8	150.5	0.3	163.3	0.9	264.4	0.5	223.7	3.6
July	226.7	0.3	260.5	- 0.8	151.5	0.1	164.7	1.4	272.9	3.9	240.3	11.9
Aug.	226.8	- 0.4	262.8	0.2	151.4	0.3	163.4	1.1	279.8	7.1	255.0	19.2
Sept.	225.9	- 0.7	267.8	1.7	151.5	- 0.1	165.9	1.8	283.6	8.9	249.5	15.6
Oct.												
Nov.												
Dec.												

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.
2/ The standard reference base period for these indexes is 1967=100.
3/ The standard reference base period for these indexes is December 1977=100.

TABLE 21--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1986 TO DATE, WITH COMPARISONS

Month	Butter 1/		Cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1986	1985	1986	1985	1986	1985	1986	1985
	1,000 pounds						Million pounds	
Jan.	70,604	49,950	54,385	40,779	86,058	58,803	1,968	1,375
Feb.	79,843	44,581	61,656	50,219	99,987	54,872	2,250	1,384
Mar.	20,781	34,174	41,047	67,079	65,587	63,907	821	1,355
Apr.	50,760	36,555	66,414	77,188	105,501	86,825	1,701	1,496
May	39,016	42,111	63,411	61,512	99,890	94,483	1,426	1,451
June	20,512	29,221	70,652	72,969	108,623	109,284	1,106	1,290
July	3,309	20,226	53,779	77,073	80,550	104,725	585	1,143
Aug.	0	11,921	20,965	52,808	46,612	87,236	111	755
Sept.	0	13,282	19,541	47,779	41,008	71,440	172	719
Oct.		18,202		42,207		78,865		722
Nov.		12,471		38,978		55,114		641
Dec.		21,519		42,223		75,074		834
Year to Date	3/ 284,825	4/ 334,213	5/ 451,850	6/ 670,825	7/ 733,816	816/ 940,628	9/10,140	10/ 13,174

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs. 3/ Includes 67,364 thousand pounds purchased as packaged butter. 4/ Includes 55,610 thousand pounds purchased as packaged butter. 5/ Includes 226,954 thousand pounds purchased in 500-pounds barrels, 71,237 thousand pounds process cheese, and 22,680 thousand pounds purchased as mozzarella cheese. 6/ Includes 420,643 thousand pounds purchased in 500-pounds barrels, 42,741 thousand pounds process cheese, and 32,574 thousand pounds purchased as mozzarella cheese. 7/ Includes 222,350 thousand pounds purchased as fortified nonfat dry milk, and 50,420 thousand pounds purchased as instantized nonfat dry milk. 8/ Includes 525,198 thousand pounds purchased as fortified nonfat dry milk and 35,292 thousand pounds purchased as instantized nonfat dry milk. 9/ Includes 40 and 224 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively. 10/ Includes 58 and 322 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

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TABLE 22--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1986 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen desserts 2/	
	1986	1985	1986	1985	1986	1985	1986	1985	1986	1985
	Bil. pounds		Mil. pounds						Mil. gallons	
Jan.	12.2	11.3	135.8	116.8	425.9	389.1	123.7	87.6	82.9	82.2
Feb.	11.3	10.5	119.4	104.6	398.7	357.2	114.7	89.4	87.2	81.5
Mar.	12.7	11.9	120.2	105.9	462.7	411.9	128.1	104.5	104.7	102.2
Apr. 3/	12.6	12.1	121.7	111.4	461.0	429.9	137.2	123.1	111.4	108.0
May	13.2	12.9	116.0	112.9	480.5	456.2	144.0	142.4	125.3	123.0
June	12.7	12.5	92.0	95.6	459.1	442.4	136.7	143.0	130.8	126.8
July	12.4	12.6	81.5	92.4	439.3	438.6	115.1	139.7	135.5	136.1
Aug.	12.0	12.4	72.3	92.1	424.9	422.7	95.9	132.7	126.6	127.0
Sept.	11.5	11.9	79.2	92.1	414.8	399.6	75.2	106.8	107.0	106.6
Oct.		12.1		109.3		428.0		108.3		97.2
Nov.		11.6		99.4		411.8		96.7		80.0
Dec.		12.0		115.4		437.5		115.8		77.8
Total 4/	110.7	143.7	938.1	1,247.8	3,966.9	5,024.9	1,070.5	1,390.0	1,011.4	1,248.5

1/ "Milk Production," NASS.
2/ "Dairy Products," NASS. Frozen desserts include ice cream, ice milk, and sherbet.
3/ Beginning in April 1986, NASS cut back on its monthly milk production program reducing the number of survey States from 33 to 21 and estimating total U.S production on a quarterly basis only. Consequently, the figures on this table for April 1986 to date are estimated based on the trend in production in the 21 survey States.
4/ May not add due to rounding.

TABLE 23--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1986 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Commercial	Government	Total 1986 3/	Total 1985	Commercial	Government 4/	Total 1986 3/	Total 1985	Commercial 5/	Government 6/	Total 1986 3/	Total 1985
	Mil. Pounds											
Jan.	42.2	164.0	206.3	277.3	405.7	430.1	835.8	968.9	68.0	897.9	965.9	1,151.1
Feb.	50.3	195.1	245.5	289.4	404.8	406.4	811.2	944.4	63.3	869.4	932.7	1,120.4
Mar.	48.8	234.5	283.3	291.7	436.8	399.9	836.7	907.7	74.4	900.6	975.1	1,095.8
Apr.	45.5	259.2	304.8	272.7	422.9	415.5	838.4	898.6	79.2	876.6	955.8	1,075.7
May	48.9	285.0	333.8	283.2	435.0	438.3	873.3	911.0	85.2	926.6	1,011.8	1,085.6
June	44.3	298.5	342.8	286.8	446.8	445.6	892.4	954.2	85.3	910.5	995.8	1,070.8
July	41.1	296.5	337.6	280.7	452.4	463.2	915.6	963.5	67.2	911.0	978.2	1,089.0
Aug.	43.1	261.3	304.4	264.6	449.0	462.7	911.7	962.9	65.1	849.5	914.6	1,051.3
Sept.	42.4	236.8	279.2	247.0	428.1	424.0	852.1	941.0	52.1	772.3	824.3	1,014.9
Oct.				231.6				891.8				1,018.3
Nov.				206.9				877.5				1,027.5
Dec.				205.5				852.9				996.1

1/ End of month
2/ "Cold Storage Reports," NASS.
3/ May not add due to rounding.
4/ Data represent natural cheese only and do not include government holdings of processed cheese.
5/ "Dairy Products," NASS.
6/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

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TABLE 24--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1986 TO DATE 1/

Region and month	Retail prices							
	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/	Process cheese 6/	Natural Cheese 7/
	Whole	Skim	Lowfat					
	Dollars							
NORTHEAST								
Jan.	1.063	NA	1.090	2.116	2.504	NA	2.725	3.036
Feb.	1.062	NA	1.091	2.116	2.539	NA	2.762	3.012
Mar.	1.060	NA	1.091	2.115	2.467	NA	2.694	2.986
Apr.	1.055	NA	1.082	2.108	2.571	NA	2.654	3.006
May	1.055	NA	1.050	2.108	2.531	NA	2.610	2.989
June	1.052	NA	1.083	2.105	2.459	NA	2.669	2.948
July	1.049	NA	1.079	2.112	2.505	NA	2.655	2.937
August	1.051	NA	1.071	2.126	2.426	NA	2.684	2.951
September	1.050	NA	1.029	2.120	2.561	NA	2.670	2.975
October								
November								
December								
NORTH CENTRAL								
Jan.	1.080	.977	NA	2.018	2.199	.586	2.476	NA
Feb.	1.087	.938	NA	2.056	2.315	.583	2.455	NA
Mar.	1.077	.995	NA	2.043	2.299	.592	2.432	NA
Apr.	1.088	.952	NA	2.059	2.347	.591	2.418	NA
May	1.074	.943	NA	2.032	2.380	.584	2.398	NA
June	1.081	.953	NA	2.035	2.327	.596	2.422	NA
July	1.093	.953	NA	2.039	2.367	.597	2.399	NA
August	1.095	.958	NA	2.064	2.362	.590	2.400	NA
September	1.096	.959	NA	2.163	2.395	.571	2.385	NA
October								
November								
December								
SOUTH								
Jan.	1.310	NA	1.259	2.196	2.201	NA	NA	3.152
Feb.	1.289	1.174	NA	2.190	2.194	NA	NA	3.077
Mar.	1.288	1.197	NA	2.197	2.178	NA	NA	3.152
Apr.	1.295	1.192	NA	2.193	2.208	NA	NA	3.148
May	1.288	1.200	NA	2.196	2.202	NA	NA	3.112
June	1.324	NA	NA	2.206	2.223	NA	NA	3.156
July	1.321	NA	NA	2.228	2.168	NA	NA	3.178
August	1.323	NA	NA	2.251	2.185	NA	NA	3.169
September	1.280	NA	NA	2.290	2.174	NA	NA	3.230
October								
November								
December								

Continued

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TABLE 24--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1986 TO DATE 1/

Region and month	Retail prices							
	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/	Process cheese 6/	Natural Cheese 7/
	Whole	Skim	Lowfat					
	Dollars							
WEST								
Jan.	1.045	NA	1.035	2.162	2.409	.517	NA	3.035
Feb.	1.046	NA	1.028	2.172	2.403	.528	NA	3.044
Mar.	1.047	NA	1.030	2.173	2.447	.517	NA	3.043
Apr.	1.046	NA	1.029	2.168	2.468	.511	NA	3.022
May	1.046	NA	1.026	2.141	2.430	.521	NA	3.071
June	1.046	NA	1.025	2.176	2.326	.512	NA	2.980
July	1.053	NA	1.032	2.153	2.515	.512	NA	3.043
August	1.056	NA	1.024	2.184	2.359	.523	NA	3.095
September	1.057	NA	1.020	2.217	2.389	.520	NA	3.086
October								
November								
December								
U.S. Average								
Jan.	1.114	1.018	1.086	2.128	2.317	.577	2.607	3.061
Feb.	1.110	1.007	1.082	2.135	2.346	.574	2.615	3.037
Mar.	1.108	1.003	1.085	2.133	2.331	.576	2.590	3.051
Apr.	1.109	1.013	1.078	2.132	2.382	.571	2.590	3.041
May	1.107	1.013	1.065	2.118	2.368	.575	2.539	3.044
June	1.113	NA	1.079	2.131	2.325	.572	2.579	3.004
July	1.116	NA	1.078	2.131	2.369	.580	2.598	3.036
August	1.118	NA	1.077	2.154	2.319	.571	2.594	3.056
September	1.107	NA	1.060	2.192	2.360	.576	2.586	3.074
October								
November								
December								

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

6/ Prices are per pound for Process, American cheese in any size and type of package.

7/ Prices are per pound for Natural, Cheddar cheese in any size and type of package and variety (sharp, mild, smoked, etc.)

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SUMMARY OF MAJOR ORDER ACTIONS AUGUST 1986

Amendments:

Four Markets - August 1 (51 FR 27152, 7/30/86).

Southern Illinois	Indiana
Ohio Valley	Central Illinois

These interim actions were taken to conform the location adjustment provisions in the four orders with the higher Class I differentials mandated by the Food Security Act of 1985.

Southern Illinois. The adjustments in the pricing zones are: Base Zone, no adjustment; Northern Zone, minus 17 cents; and Southern Zone, plus 9 cents. An adjustment of plus 9 cents applies to St. Clair County (Scott Military Reservation, East St. Louis, Centerville, Canteen, and Stites Townships and the city of Belleville only) in Illinois and the counties of Jefferson, St. Charles, and St. Louis and the city of St. Louis in Missouri. A minus 17-cent adjustment applies in the Indiana counties of Fountain, Parke, Vermillion, and Warren. There is no adjustment for plants in Missouri south and east of I-44 and not in previously listed areas. Outside the marketing area and previously mentioned areas, the adjustment is minus 20 cents for plants located 100 miles or more from the nearest of Alton, Robinson, or Vandalia, Illinois plus an additional reduction of 2.0 cents for each 10 miles beyond 110 miles.

Ohio Valley. For the purpose of location adjustments, the marketing area is divided into 5 pricing zones with the following adjustments: Zone 1, minus 24 cents; Zone 2, minus 14 cents; Zone 3, no adjustment; Zone 4, plus 7 cents; and Zone 5, plus 15 cents. Plants located outside the marketing area in the Ohio counties of Defiance, Paulding, Van Wert (except the city of Delphos), or Williams have an adjustment of minus 24 cents. An adjustment of plus 7 cents applies at plants in the Louisville-Lexington-Evansville marketing area or east of the Mississippi River and south of the northern boundary of Kentucky, West Virginia, or Virginia. Locations not specified above will have the same adjustments that applied prior to this action.

Indiana. The pricing zones are restructured and the adjustment rates are changed. There is no adjustment in Ohio, in the Indiana counties not specifically named below, or any area south of the marketing area. A plus 20 cents adjustment applies in the Indiana counties of Adams, Allen, Benton, Blackford, Carroll, Cass, Fulton, Huntington, Jay, Miami, Wabash, Wells, and White. Plus 30 cents applies to the Indiana counties of DeKalb, Elkhart, Jasper, Kosciusko, Lagrange, LaPorte, Marshall, Newton, Noble, Pulaski, Starke, Steuben, St. Joseph, and Whitley and the Michigan counties of Berrien, Branch, Cass, and St. Joseph. The Indiana counties of Lake and Porter have an adjustment of plus 40 cents. Plants outside the above specified areas have an adjustment of minus 2.0 cents for each 10 miles that the plants are from the nearest of Indianapolis, Fort Wayne, South Bend, or Valparaiso, Indiana plus the location adjustment applicable at such point.

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Central Illinois. The previous pricing zones are eliminated. Adjustments now apply to plants outside Illinois or in Illinois but north of the counties of Mercer, Henry, Bureau, LaSalle, Grundy, and Kankakee. The rate is minus 10 cents for the first 50 miles plus an additional reduction of 2.0 cents for each 10 miles beyond 60 miles.

Suspension:

Eastern South Dakota - August 1 (51 FR 27155, 7/30/86). This action suspends for the months of August 1986 through February 1987, the limits on the amount of milk that a cooperative association or other handler may divert to nonpool plants.

Temporary Revision:

Nebraska-Western Iowa - August 25 (51 FR 30204, 8/25/86). For the months of September 1986 through March 1987, the minimum supply plant shipping percentage is reduced temporarily from 40 percent to 30 percent.

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